## Contents

Symbols ..... 4
Introduction ..... 5
1 Main Line with 4... ©f5 ..... 9
2 Main Line with 4...2d7 ..... 36
3 Main Line with 4... $2 f 6$ ..... 55
4 Advance Variation: Sharp Lines and Black's Early Alternatives ..... 66
5 Advance Variation: Short System and Other Modern Treatments ..... 92
6 Panov-Botvinnik Attack and 2 c4 ..... 118
7 Miscellaneous Systems for White ..... 156
Index of Variations ..... 173

## Symbols

| + | check |
| :--- | :--- |
| ++ | double check |
| \# | checkmate |
| $!!$ | brilliant move |
| $!$ | good move |
| $!?$ | interesting move |
| $?!$ | dubious move |
| $?$ | bad move |
| $? ?$ | blunder |
| Ch | championship |
| corr. | correspondence game |
| $1-0$ | the game ends in a win for White |
| $1 / 2-1 / 2$ | the game ends in a draw |
| $0-1$ | the game ends in a win for Black |
| (D) | see next diagram |

## Introduction

## The Nature of the Caro-Kann



The Caro-Kann is an opening often described as 'solid' by its admirers and as 'passive' or 'drawish' by its detractors. My depiction of it here (as might be expected) will place me rather nearer to the former camp. These days, admittedly, my own prolific period as a practitioner of the opening has given way to more occasional outings. I was playing the solid 4 ... ©d7 in the main line of this opening when the other kids were out playing Sicilian Najdorfs and Dragons with their frieuds. and there was bound to be some reaction in later life! Nonetheless, I remain sympathetic to the view that by playing the Caro-Kann, Black can often look forward to securing safe passage into a playable middlegame with an ease that would be the envy of those embarking upon more adiventurous paths.

The prospect of obtaining a sound position from which it is simply possible to 'play chess' is an important part of this opening's appeal and notable contemporary devotees such as Anatoly Karpov, Alexei Dreev, Evgeny Bareev and Viktor Bologan all appear to be attracted by this. The fact that the theoretical burden required to achieve it is by most standards quite manageable is certainly a feather in the Caro-Kann's cap and provides an incentive, I suspect, for its occasional use by a further extensive group of the world's top players - Anand and Grishchuk to name but two.

Still, the charge that the Caro-Kann is a drawish, unambitious opening remains to be answered. On one level it may seem a bit strange. I hope that even a superficial glance through the material to come will reveal plenty of double-edged struggles full of tension, with Black able to claim a respectable share of the winning chances. Such sharp encounters will be especially prevalent in Chapters 4.6 and 7. These have, arguably, been enhanced by a certain evolution of the opening, as in recent times Black seems to have afforded a higher priority than before to finding sources of dynamic counterplay. Thus has the opening come to have greater appeal for players with a quite universal style.

However, there does remain a sense in which the 'drawish' claim is not entirely without force. For while the opening can give rise to very sharp battles, these occur to a degree when both players are happy to play ball. In other words, it will be difficult for Black always to force a complicated game. This impression will be confirmed by my relative scepticism towards Black's theoretical prospects in the overtly ambitious $4 \ldots$... ff and $5 \ldots \mathrm{gxf6}$ line of Chapter 3, for it is precisely the main line 2 d 4 d 53 D 3 dxe44 4 xe 4 which in my view offers White the best prospects of a sedate existence.

However, the significance of this should not be exaggerated. After all, it is not only Black who may struggle to find desired complications. Many of the most exciting games to come also reflect the stylistic preferences of the defender. For the most part in the Caro-Kann, Black tends to have solid options available if he cares to use them. Moreover, positions which are viewed as drawish in the bands of the world elite, armed as they are with outstanding technical proficiency, may nonetheless afford quite sufficient scope for battle among lesser mortals. This point is often lost in the literature, especially when, as here, the material for the book has been chosen primarily from top-level encounters. However, the thought is worth bearing in mind when considering assessments in gencral. To pronounce a position as 'equal' is by no means to declare it drawn.

## The Rationale for 1...c6

It may be helpful to identify three types of responses to 1 e 4 . One type makes the claim that a pawn-centre is just as likely to prove vulnerable as it is to be an asset and hence places no priority upon trying to prevent White from establishing a pawn on d 4 as well. Another treats the prospect of facing a pawn-centre more seriously, but concentrates on preventing the establishment of a second pawn on d4-1...e5 and the Sicitian both fall into this category. The Caro-Kann belongs to the third type, in which Black does not seek to prevent the move d4, but rather prepares to strike back in the centre with 2...d5. posing a question to White's e-pawn. By attacking the e-pawn, he intends either to entice it from e4 or to remove it by exchange. In either case this opens up possibilities for developing Black's light-squared bishop, which is of great importance to hopes for a harmonjous deployment of the black pieces as a whole. This is perhaps the single most important motivation for 1...c6.

It is interesting to observe both contrasts and similarities within the group of defences I have identified. The Scandinavian (1...d5) has a related logic, but also the drawback that after 2 exd5
 early development of the queen's bishop to follow, there remain distinct similarities with the CaroKann. The French (1...e6) is also about preparing 2...d5, but it blocks the c8-bishop and thus tends in many cases to presage a more "closed" type of position in general. After 2 d 4 d 53 気 3 (or 3 4d2) the release of the tension with 3 ... dxe 4 is consequently something of a side-line in the Firench (the Rubinstein Variation) rather than the most principled approach.

## Organization and Selection of Material

The breakdown of this brok is hopefully quite straightforward. In Chapters 1-3 White simply defends e4 (i.e. $2 \mathrm{~d} 4 \mathrm{~d} 534 \mathrm{c} 3 \mathrm{dxe} 44 \Delta \mathrm{xe4}$ ). Although it is only in Chapter I that the move 4... \& 55 is utilized immediately, the development of this bishop then remains an ongoing theme throughout these chapters. Indeed, one idea behind $4 \ldots \varrho d 7$ is to attempt. by delaying the development of the bishop, to deploy it more effectively. Much hinges on White's attempts to hinder this by trying to force an early ...e6 move, after which the play again resembles the Rubinstein Variation of the

French．White enjoys a slight space advantage，with a pawn on $d 4$ against a black pawn on e6，and there is a likely transformation if Black implements the logical pawn－break ．．．c5．This whole sce－ nario is fundamental to the Caro－Kann and its implications will be referred to frequently through－ out these chapters．

Chapters 4－5 reflect the great popularity of the Advance Variation（2 d 4 d 53 e ）at the top level． White can choose to handle this with great aggression or in positional style，seeking to exploit the advantage in space．In either case the move 3 ．．\＆f5 features in the majority of games and White has an interesting choice between trying to target this piece and，in some surprising modern treatments， simply celebrating its abandonment of the queenside．The latter approach is implicit in much of White＇s play in Chapter 5.

White＇s third major approach is to exchange on d5（i．e． 2 d 4 d 53 exd5 cxd5）．In conjunction with 4 c 4 （Chapter 6）this constitutes a major weapon，an enduring threat in the hands of players with a good feeling for the initiative who are not afraid to take on a minor structural weakness in its pursuit．This too affects the fate of the c8－bishop－Black can try to keep its options open with $5 . .5 c 6$（Game 20），but there are many who accept that a change of structure results in a change of priorities，and it is bolstering the centre with 5 ．．．e6（Games 18－19），which enjoys the most solid rep－ utation．It is worth noting that 2 c 4 finds its place here，whereas the quieter treatment of the Ex－ change Variation with 4 定d3．still very popular heiow grandmaster level，is strategically quite separate and hence tines up in the rniscellancous Chapter 7 ．This also features lines in which White hopes to keep his e－pawn in place．Only by playing either 3 f3（Game 25 ）or by avoiding 2 d 4 in the first place（see Game 24）can White accomplish this．Each method arguably has its drawbacks，ai－ though I retain a sneaking regard for 2 d 3 ．

I shall not attempt a further general strategic overview here．Some openings are particularly sus－ ceptible to such treatment，with ideas common to all variations which bear exposition in very gen－ eral terms．The Queen＇s Indian，for example，my previous subject for Gambit，could be described throughout in terms of Black＇s attempts to control the squares c 4 and d 5 ．There is no such strategic unity in the Caro－Kann and hence it is the individual chapter introductions which provide the best venue for such detailed discussion．Personally，I do not see this as a drawback．Any loss in terms of overall strategic cohesion is more than compensated for by an enticing variety of types of position．

This is intended to be a book which provides fairly comprehensive coverage from a reasonably impartial perspective．There are two minor exceptions worth mentioning in terms of its compre－ hensiveness．Sometimes，a number of plausible moves have to be omitted．This is true of just about any opening book these days as datahases continue to expand at an alarming rate．Those books which try to evade this reality usually end up by being a tough reading experience．Generally， where it has not been possible to cover everything，I have at least tried to draw attention to any moves which I think the reader needs to be aware of．The other is the omission of a few lines which can arise from a Caro－Kann move－order but which seem to me to belong more appropriately else－ where．This has certainly not been an excuse fo avoid all franspositional variations－in Game 18， for example，I have given detailed coverage of a line which seems to me fundamental even though it is just as often reached from other openings，such as the Semi－Tarrasch defence to 1 d 4 ．However， in Game 19 I have given only light coverage of 7 昷 d 3 ，because this feels spiritually reaily to belong more to the Nimzo－Indian．Similarly．after the $3 \triangleq \mathrm{e} 3$ or 3 d 2 of Chapters $1-3$ I have reached the pragmatic conclusion that $3 \ldots . . \mathrm{g} 6$ is simply＇more Modern Defence than Caro－Kann＇．I am even fairly agnostic about whether this possibility is an argument for 3 迆2 as many believe．To my
 is primarily onc of style．

This is by no means the first book on the Caro－Kann，and the reader may reasonably wonder quite what one more has to offer．Well，the truth is that for all the useful enough repertoire books， specialist works on particular variations and so on，there still seems to have remained a rather
palpable gap in the market. My aim here has been to fill this by producing a work which lays emphasis upon a clear explanation of the main ideas of the opening for both sides based around games played at the highest level, while at the same time providing ennugh basic theoretical knowledge to enable the reader to face competitive encounters with confidence. I shall feel vindicated if readers with a large range of chess-playing experience feel that I have got the balance about right.

Finally I would like to thank Stuart Conquest for kindly sending me some comments on his excellent and instructive play in Game 10 . I am also gratcful to Gambit for showing patience and flexibility particularly as speed tended at times to become the victim of a little too much perfectionism. A word is due ton to my parents for their support, as always far beyond that which 1 could reasonably expect. Lastly, it is impossible to do justice to Melanie's contribution in just a few words. Her help, encouragement and belief in me is something wonderful which I am very fortunate to enjoy.

Peter Wells
Swindon, September 2007

## 1 Main Line with 4... 寞f5

There is something fundamentally important about the sequence 1 e 4 c 2 2 d 4 d 53 2c 3 (or 3
 an excellent place to start our discussion.


Whatever the attractions of the sharper systems of Chapters 4-7 - and as we shall see, they are many - there is great logic to White's simple defence of his centre, accepting the exchange of one centre pawn but satisfying himself with the modest space advantage which the other should ensure. This sensible. pragmatic approach tends to limit Black's coun-ter-chances at least in the short term while still offering decent prospects of an edge based on easier piece-play.
The basic position after $40 \times 4$ does in turn offer Black optious and will be the starting point for all of Chapters 1-3. However, historically 4 ...e.f5 has been the most fundamental choice, and after a period when it was relatively unfasbionable, it has once more become established as the main line. Furthermore, it feels logical that this is the move that should be tested first. It is, after all. so critical to the logic of Black's play that this bishop should be free to develop. If it simply becomes blocked in any way then the French player's implicit clain that
...e6 is just a more useful move than ...c6 might be rather plausible. It is true that after $4 \ldots$...ef5, the tempo which Black appcars to gain by hituing the knight is usually won back immediately by 5 Qg 3 , but the bishop on the h7-b1 diagonal remains an excellent piece. and it is no coincidence that White's most respected approaches tend to involve exchanging it off.

Admittedly, 4...今f5 has never had the reputation of being the most ambitious of opening systems. Black concentrates on completing developinent and avoiding the creation of weaknesses, usually deferring serious attempts to generate counterplay until a later stage, although he does have the useful and thematic pawnbreak ...c5 at his disposal, and this frequently features even in conjunction with ...0-0)-0. Nonetheless, whilst in many ways it would seem much less fair now than a generation ago, Botvinnik's reference to 4 ... .f5 as a "levelling' opening remains understandable. What is impressive is quite what a good job Black can do of refusing to offer up obvious points for his opponent to attack.
This is perhaps above all clear once we come to Game 4, which examines all of White's alternatives to 50 g 3 and $6 \mathrm{~h} 4(!)$. It is easy to see quite how frustrating this opening system must have seemed to White before the force of the plan of advancing the h-pawn to provoke the slightly weakening ... h 6 had heen fully appreciated. Quite simply. exchanging the bishop on g6 lacks bite and the early advance of the fpawn carries its own problems; but bow else to generate play? In principle the move c4 is always an option. depriving Black of the $\mathbf{d 5}$ square and vaguely aspiring to open lines in the centre by advancing the pawn to $d 5$ under the right circumstances. However, therc remains the feeling that this plan too will be at its soundest in conjunction with exchanging off Black's splendid light-squared bishop.

Hence the considerable lead which the plan examined in Games 1－3 enjoys in the popular－ ity stakes．Here the early moves are now well worked out but there are still a number of points at which Black in particular has interesting stra－ tegic choices．Even after the apparently modest （though impeccably logical） $7 \ldots .9 \mathrm{~d} 7$ ，there are three important and contrasting approaches：

1）Classical development with ．．． $\begin{aligned} & \text { esc } \\ & \text { c }\end{aligned} 7$ and a guick ．．．0－0－0（Game 1）．

2）The more ambitious lines usually es－ chewing ．．．${ }^{\boldsymbol{w}} \mathrm{c}$ c 7 ．preferring development of the kingside and castling kingside．As might be ex－ pected of positions with castling on opposite wings，this has the potential to be much sharper． White will often release his g－pawn and then advance it，even as a sacrifice，while Black can look to various queenside pawn－thrusts（．．．a5 and ．．．a4．．．c5 or even ．．．b5，especially as an an－ swer to c 4 by White）．However，it has to be ad－ mitted that here too White has the option to
steer the game into quieter paths．All of this is considcred in Game 2.

3）A varicty of options which might fairly be described as＇disruptive＇．These include a slightly unlikely－looking but quite popular ma－ noeuvre with an early ．．．5d5－b4，and a variety of ．．．\＆b4（＋）moves．These are also considered in Game 2 and at least have the virtuc of giving the game a new twist．There is life in 4．．．ef5 yet！

In addition，Game 3 examines the somewhat paradoxical option 7．．．e6（or similarly 7．．．5）6）， issuing an invitation to the white knight to come to e5 with tempo in the hopes of later either mak－ ing a target of the piece，or gaining play with a quick ．．．c5 and perhaps even ．．．Qc6 too．There was a tremendous vogue for this for some years starting in the mid－1990s，but this scems to have died down almost as dramatically as it began．I shall attempt to discover whether White＇s ag－ gressive antidute in Game 3 is the genuine rea－ son for this．

## Game 1

## Kiril Georgiev－Liviu－Dieter Nisipeanu

## FIDE Knockout，New Delhi 2000

## 1 e 4 c 62 d 4 d 53 亿c3dxe44亿xe4 金5550g3 （D）

As I indicated above，this is the most logical reply，responding in kind to the attack on a piece．The fact that 5 ed 3 ？！誊xd4！is known to be an unpromising pawn sacrifice－gaining little more than one development tempo－ means that the only real alternative therefore is 5 Qc5，which will be considered in the notes to Game 4.

## 5．．．今g6 6 h4

There is a good deal more subtlety to this than meets the eye．Of course the tactical threat of h5，when Black＇s pride and joy finds itself without a square to run to．is none too well dis－ guised．However，the deeper point is that Black is all but obliged to move his h－pawn in turn and this，though essential to the bishop＇s preserva－ tion，does in a very concrete sense weaken it too．Without first forcing this move of Black＇s h－pawn，that is，if White plays an imınediate


Q d 3 ，there will only rarely be a＇threat＇，even in the thinnest positional sense，to exchange on g6．Indeed Black is likely to be more than happy to invite any exchange to occur there and enjoy the fruits of a half－open $h$－file．In fact，as we shall explore further in Game 4，even if White can organize capturing on $g 6$ with a
knight．this is rarely a serious blow for the de－ fence．We are reminded of the point made in the chapter introduction：4．．． 1 f5 offers White precious few weaknesses to probe and 6 h 4 is regarded as something of a key to creating something to aim at．Of course，on the down－ side，the text－move all but rules out the possi－ bility of castling kingside，but this is a fairly small price to pay．

6．．．h6
Much better than 6 ．．．h5，which would imme－ diately present a target to the white pieces．Spe－ cifically， 7 \＆h 3 or 7 ゆte 2 coming to $f 4$ would be awkward to meet．

## 7 Qf3 Qd7（D）

Preventing 8 乌原，which for decades was taken to be a tangible threat．The alternatives 7．．．e6 and 7．．．$\triangle$ f6 will be discussed in Game 3.


## 8 h5！

Again，a move which has not enjoyed uni－ versal acclaim throughout its career but which is now generally reckoned to be the most test－ ing．Two positive points are customarily high－ fighted here．The first is the possibility of developing the king＇s rook by meats of En4 4 supporting the move 金 44 ，which may bother Black＇s queen on its traditional c7－square．The second is the impact on Black＇s kingside． 8 h5 creates a potential weakness on g6 and strongly discourages any moves by the black g－pawn． This may in turn，especially in some endgames． mark out the g7－pawn as a potential target．To my mind the second of thesc is far more impor－ tant and enduring．At the same time though，it is
quite possible that the white h－pawn itself may turn out to be a weakness in some endgames－ at the very least its defence may prove to be a mild burden for the white pieces．On balance though， 8 h 5 is easily the sternest test of Black＇s resources．

## 8．．．．©h79 荲d3

It is testimony to the quality of Black＇s light－squared bishop that White should wish to exchange it off for the piece which might be viewed as a key attacker．In particular．White is mindful that this excellent picce needs to be traded as a preface to ensuring that he can cas－ tle on the queenside without any repercus－ sions．


B


10．．．e6
Black has three main moves here，the princi－ pal alternatives being $10 \ldots .2 \mathrm{gf6}$ and $10 \ldots$ ．．．． However，it is conceptually much more impor－ tant to be aware of his three main strategics as discussed in the chapter introduction．These broadly are：cassling queenside as here；head－ ing for the kingside and accepting a potential sharpening of the play；or attempting to avert the need to take this decision by first concentrat－ ing on disrupting the smooth flow of White＇s development．The latter two ideas are dealt with in Game 2．This game will consider the majority of cases featuring the solid plan of castling queenside，which certainly can claim the longest pedigree．These games are tradi－ tionally introduced by the moves 10 ．．．legc7 11金 d 2 and so on．The text－move，though，turns
out to be a reasonable modern route to a tried and tested position，perhaps also checking out along the way that White appreciates the claims of 11 \＆ f 4 over the less active 11 §d2（see Game 2）and will also react appropriately to the check which follows on the next move．So far as I can see，there is no real drawback to the text－move．

## 

This once again permits the queen to take up residence on c 7 ．However，the move is rightly regarded as best．The trouble with the alterna－ tive 12 c3 is simply that aS is a very promising posting for the black queen and letting her set－ tle there is thus inadvisable．In particular the threat to White＇s a－pawn inhibits immediate castling on the queenside，while kecping a lat－ eral eye on the e5－square and the $\mathbf{h 5}$－pawn are both useful too．

12．．．䩹c7 13 0－0－0 0 gft （D）


## 14 2e4

It might seem counter－intuitive for the player nursing his space advantage to offer an exchange of pieces．However，neither White＇s knight on g3 nor his queen are situated particularly well at present and the coming exchange on e4 will not involve any major loss of time since his queen，when driven from e4，will tend to head for more congenial positions，most likely on e2 （or c 2 on occasions）．Moreover，unblocking his g －pawn has the uselul virtue of preparing g 3 ， which will in turn＂threaten＇是 54 and hence tend to force Black＇s hand．Nonetheless．there are alternatives which are worth a look：
a） 14 c4！？looks an admirably direct ap－ proach and possibilities such as 14 ．．．0－0－0 15
 G）f6 19 de2－when White has reached virtu－ ally the main line below with the difference that the useful ${ }^{2}$ bl has been substituted for the less clearly valuable move $\mathrm{g}^{3}$－seem rather to vin－ dicate it．There is no disputing that sobl is a useful tempo in these lines，with the c－file likely to become half－open．However，the move c4 seems slightly committal，not least since the c4－square is hencelorth denied to White＇s ma－ jor pieces，which can otherwise find it very fruitful territory for exploiting a premature ．．．c5 break．As regards Black＇s best response，it is difficult to be categorical，but it is worth noting that $16 \ldots$ ．．．d6 is not compulsory in the line above and $16 \ldots$ ．．cxd4！？ 17 ©xd4 a6！，putting a stop to 0 b 5 ideas，is probably a better version．

The point is that 18 Qhe 4 can be met calmly by 18 ．．．\＆c 7 ！，perhaps with some ．．．Se5 issues for White to keep an eye on．This is instructive： it is precisely one of the calm developments against which White＇s 5 le 4 and g 3 moves are directed in the main line below since they ren－ der $\oint f 4$ a serious issue．With the bishop com－ mitted to c3，Black no longer has to beware of this， 18 \＆ 3 苒c5！？also looks OK，while other－ wise．White should watch out for ．．． 0 c 5 Tol－ lowed by ．．．${ }^{\text {S }} 16$ ，when the knight on g 3 will lack positive places to go．One further thought is that $14 . . . \mathrm{b} 5!?$－attempting to compete for the d5－square in a style more associated with the set－up in Game 2 －might also be a reasonable ＇change of pace＇against the immediate $14 \mathrm{c4}$ ，al－ though it has to be admitted that playing 14 sibl first and only then 15 c 4 would cincumvent this．
 might be reasonable too） 15 De5！has been a scrious option here ever since the tangible na－ ture ol White＇s space advantage in the structure arising from $15 . .4 \mathrm{xe} 516 \mathrm{dxe} 5 \varrho \mathrm{~d} 7 \mathrm{If} 4$ was confirned by Spassky at the higbest level，in the 1966 World Championship match．Instead of exchanging the g3－knight，he has traded its colleague to offer the g．3－piece an altogether ros－ ier future．Since then though，Black＇s defence has been considerably honed，although an in－ vestment of time to leam a few more concrete
variations than usual as Black here might be very wise．Paradoxically the stronger move is probably $15 \ldots . .4 \mathrm{~b} 6!(D)$（of course the threat to f7 severely restricts Black＇s options）－a rare case of tolerating the knight on e5 and relying on counterplay against the d4－pawn．White then has two notahle options：

 an interesting pawn sacrifice based initially on the brutal tactical trick 18．．．斯xe5？ 19 בd8＋！ \＄5xd8 20 食xb6 + ，winning material，and on the defender＇s very concrete problems in develop－ ing his remaining pieces．This is all very well， but the accurate 18 ．．．Egg ！leaves White strug－ gling to improve his position without recourse to the move f 4 （since 19 全 f 4 can be mer with 19．．． $9 b d 7$ ！）and this in turn ensures that White will not decide matters by simply invading on
食d6！is already in Black＇s favour； 20 Qe4 is a better try，but $20 \ldots .5$ xe4 21 金xb6 axb6 22
 gives Black a fair share of the play．
b2） 16 － a5！？is another idea，when 16 ．．．玉d5！ suggests itself，to force the issue before White can tighten the screws by playing c 4 ．Now．al－ though Gallagher writes＂certainly not 17 b4 Exa5！＂and it does for sure look an incongru－ ously risky way to handle such a solid variation for White，it is not entirely clear to me that the
 should be so one－sided after 20 wive 3 ！．It is handy for White that the bishop is hit and once it retreats there might even be an advance of

White＇s a－pawn in the air．Perhaps Black might wish to look at the safer 18 ．．．©bd 5 ．but in any case，given its forcing nature it is perhaps sur－ prising that no really well－prepared player has sought to rehabilitate the white side．However， 17 全xb6 is logical，trading the minor ex－ change＇for space and time．After $17 \ldots$ ．．．axb6 18 c4（D）Black needs to respond actively to show that the extra space and the unusually secure knight on e5 do not constitute excellent value for such a minor＇investment＇．


White＇s plan looks rather convincing after the
 $21 \mathrm{f4}$ ，when the influence which White＇s knight exerts is really the key factor．However，Black can disrupt this smooth flow with 18 ．．．${ }^{2}$ a5！ 19安bl 合d6 $20 \mathrm{f4}$ Ed8 21 Ee4 气xe4 22 歯xe4． Now there is a case．however counter－intuitive， for $22 \ldots$ ．．f5！？just in order that ．．．exe5 should become a possibility without $f 7$ automatically becoming a weakness as the f－file opens．Then by continuing to pursue activity at all costs， Black seems to be OK through 23 楝 2 b5！ 24 c5定xe5 25 dxe5！\＃a4！with his rook re－entering the play through enticing squares such as e4． However，in Vl．Gurevich－Erenburg，Kfar－Saba 2000．White sacrificed a pawn with 26 Ed6！ Exf4 27 昜hd ${ }^{2} \mathrm{Ed} 628$ exd6 数d7，which looks reasonable value since the d－pawn is powerful and will force Black＇s queen to be passive for a time．Nevertheless．a well－timed ．．．b6 break should hold the balance．Black＇s achievement in having kept the rook now on f4 so active is instructive and well worthy of carcful study．

14．．．0－0－0 15 g 3 （D）
As mentioned above，White threatens $\mathbf{4}$ f4 and thus forces his opponent＇s hand．


## 15．．． 5 c 5 ！？

A slightly unusual move－order．The normal way is $15 . . \delta \mathrm{xe} 416$ 急xe4，when interestingly the natural $16 \ldots$ ．．．2f6 is somewhat frowned upon by theory．It could appear to be very useful since，with the c－pawn still on c 2 ，it virtually forces the queen to commit to e 2 ，which in turn takes the sting out of the $\mathbf{d 5}$ ideas scen later in the note．However，it is criticized for ceding e5 to the white knight that bit too easily． 17 we2全． d 618 E）e5 c 5 （18．．．宣xe5 $19 \mathrm{dxe5}$ Qd5 $20 \mathrm{c4}$ ©） 7 7 is possible，but there are no guarantees that this knight will reach a secure square on the kingside and will be clearly the worse minor piece if it fails） 19 Eh 4 ！？is one promising idea， highlighting the possible wisdom of leaving c 4 free for the major pieces to swing around to． Hence the main line is 16 ．．．量d6，when $17 \mathrm{c} 4 \mathrm{c5}$ 18 S．c3 5 ff6 19 Wive2 leads back to the game． However，there is an important alternative for White here which cannot be ignored since it presents a profound challenge to the viability of Black＇s whole structure．Instead of the modest
 with the aim of 金c $3 \times 56$ ．seriously compromis－ ing Black＇s kingside．

The problern is that the usual response to such an advance of White＇s d－pawn would be to exchange on 15 but in that case any successful subsequent doubling of Black＇s f－pawns has major implications not just for the health of the

pawns themselves but perhaps even more ur－ gently．for the f5－square which could be chroni－ cally weak，In fact，and perhaps unusually for the Caro－Kann，this once－feared line has been partly neutralized by Black＇s ability to obtain active piece－play in exchange for just the struc－ tural horrors I have been outlining．Recent prac－ tice strongly contirms that after $19 \ldots$ exd5！ 20 cxd5 ${ }^{2}$ he8（and not 20 ．．． $5 x$ xd5？？ 21 wiv5＋） 21
 with $22 \ldots$ ．．． $\mathbf{W}$ d 7 ，might be playable too if Black is desperate to＇keep structure＇） 22 全xf6 gxf6 his position is much better than it looks．Critically， White cannot straightforwardly implement the textbook blockade of 55 with 23 2h4 due to the reply 23 ．．．． 5 e5！．which not only covers the criti－ cal square，but also provides us with a promised example of the h5－pawn proving to be vulnera－ ble．In fact White can force Black to sacrifice a

 this is not regarded as too dangerous for Black． His extra pawns are split，but there are four of them！The queen reluming to ef largely pre－ vents White＇s queen from entering the position too disastrously．Apologies for the complexity of all this，hut it is a rare case in the Caro－Kann of detailed knowledge being required to reach even a playable position．

16 㐫xc5 金xc5（D）
I7 啮e2？！念d6
White＇s 17 th appears to me to be slightly in－
 bad either，but 18 臽c3 \＃he8 19 㓯c2！prepares to meet 19．．．c5 with 20 d 5 and thus leaves Black

a bit passive） 18 when whe whe ously kept the d－pawn covered－but it appears that whatever the grounds for Black＇s slightly unusual move－order，he was not aiming to con－ fuse White in this way！In fact Black does ap－ pear to reach a rather safe and simplified，if none too exciting．position by means of 17 ．．．exd4！，

 no thrills but did basically deliver equality in Kruppa－Khenkin，Minsk 1990.

## 18 c 4

It is open to debate how much difference is made by the preparatory 18 字bl，but an inter－ esting question is raised by Black＇s handling of the position in Cheparinov－Seirawan，Dutch Team Ch，Enschede 2006．The assumption that playing ．．．c5 at some stage is the only way to contest White＇s spatial advantage is pretty deeply ingrained in the psyche and I wouldn＇t strongly suggest trying to revise this．Somehow bere，though，Black did just about OK by merely manoeuvring his pieces with great care．One ar－ gument he might make is that ．．．c5 also im－ proves White＇s minor pieces and is therefore inherently double－edged．Black＇s idea－to shift his queen carefully to $f 7$ while keeping a very watchful eye on the e5－square－merits atten－




 was nothing too serious．

18．．．c5 19 金e3（D）


19．．．cxd4 20 © $4 x d 4$
This recapture is quite natural of course and has a threat of 212 b 5 to add sting to its other common－sense virtues．Nonetheless，once we are aware of quite the proportion of games in which the knight will subsequently return to 13 en mute to e 5 ，it is inevitable that other recap－ tures will come into consideration．In fact，while 20 Exd4 is interesting，20．．． $\begin{aligned} & \text { wic5！？} 21 \text { 气e5 }\end{aligned}$

 de3 Eg5！again saw Black holding the balance through active means－once more using the weakness of the h5－pawn as a trump－card in Zubarev－Turov，Tula 2001．All the time Black is conscious that if his opponent fully consoli－ dates and can painlessly effect the g4 advance then he is in grave danger of being squeezed． However，his creative rook manoeuvre ensures that he is in time to avert that fate．

There is nothing wrong with 20 exd4 either， but however minor they appear，it does offer the defence new resources（．．．．． c 5 or usc of the a5－ square）which rather lighten the defensive bur－ den．Indeed $20 . .$. was！？is an interesting try straight away．

## 20．．．a6 21 气 $\mathrm{h1}$（ $D$ ） <br> 21．．．${ }^{2}$ b8

Black needs to be aware that while 宫bl is generally a useful＇tidying move＇now that the c －file is half－opened．it may be played with more sinister intentions．Plans involving Ecl， perhaps supported by 5 b3 looking to promote the disruptive advance of White＇s c－pawn，have to be borne in mind，even though there can be

definite scope for counterplay once such an ad－ vance cedes the $\mathbf{d 5}$－square，perhaps to a black knight．All in all， 1 tend to see ．．．swbs and per－
 a trade－off hetween the benefits of a king away from the action in the middlegame and the drawbacks given that simplification is never far from the agenda in these fines．Efimenko－ Pavlović，Gibraltar 2006 nicely illustrates one typical scenario which Black should certainly avoid．After $21 \ldots$ ．．． m 722 \＃cl $\mathrm{m}_{\mathrm{w}}^{\mathrm{m}} 823$ f4！？\＃c8
 25 凿xc4 Exc4 then 26 ©e5！can still claim to be a＇fork＇） 25 气e5！＠xe5 26 ＠xe5＋Фa8 27

 White to reach the best of all possible worlds． There is one pair of rooks on the board，ideally complementing the advantage of bishop against knight，and Black is denied any useful entry－ squares while his opponent＇s is perfectly poised to support his kingside play．

$24 \mathrm{~g} 4!$
This move in the short run provides solid support for the b5－pawn，but in the longer term requires the defender constantly to reckon with the advance of this pawn to $g 5$ ．This move is olten an important by－product of a well－ ensconced knight on e5 and my feeling is that if it can be made secture，it is usually a fair gauge that Black will be suffering at least some squeezing．


w


I have already alluded to the likelihood of some simplification occurring in this variation． In a sense the defender can claim that it eases his task，while White may feel that it can equally clarify his advantage．In general，the rook and bishop vs rook and knight endings will be quite unpleasant for Black unless he is particularly active，especially if White＇s pawn is securely advanced to g4．However，both general chess theory，and claims about a slight looseness of some light squares around the white king，sug－ gest that with queens on the board（and prefera－ bly no rooks）the defender＇s problems should be somewhat eased．Of course，the pure minor－ piece ending atso requires comment and as we shall see，raises some interesting dilemmas of its own．

29．．．4e8 30 b3 f6 31 昷c3 e5！？（D）


A hugely important trade－off has occurred with Black＇s last couple of moves．His pawn
advances have done a good job of blunting the c3－bishop；it could reroute through b4 to f8 but this is unlikely to be a problem so long as the knight can head for e6．However．at the same time serious weaknesses have been created on the light squares，and with them a potential path for the white king into the heart of his op－ ponent＇s territory which will have to be im－ peded at all costs in a pure minor－piece ending． In this regard，the king＇s position on a8 is again something of an issue．Black＇s 31．．．e5！？is un－ derstandable though．partly in terms of holding up White＇s kingside pawns but also for the more pesitive reason that his knight is coming to an excellent square on e6．from where it might even aspire to a little active play．

As I hope the previous note made clear，White is keen to exchange queens and Black．out of deference to his kingside weaknesses，must dc－ cline．

## 

This further manoeuvre looks a bit strange， and is probably a mistake although Black＇s re－
 © d 2 is，at first glance，understandable．After all，＇middlegarne considerations＇might not be irrelevant yet．However，the white king is not absolutcly safe in these positions either（espe－ cially after the space－gaining but slightly loosen－ ing 34 a4）and the prudent 37 ．．．©e6！ 38 皿e3＋ $4 \mathrm{~d} 4+39$ 宝c3 ta3！reveals that Black has ac－ tually done well to lure the white queen deep into his camp and thus enable a switch to coun－ terplay which should keep the balance．

Black is probably right to be afraid that the white bishop en route for b6 will further restrict his game．Crucially the two kings have shifted a bit since move 33 so Black is thus no longer obliged to avoid the exchange of queens．Still．I feel that practically it is White＇s task rather than his opponent＇s defence which probably bene－ fits from this．
 42 b4 tect 43 ded3（D）

## 43．．．2f7

This apparently strange choice of square is highly suggestive of a major problem which


Black faces here．Playing to eb instead looks natural，to discourage the $f 4$ advance．How－ ever，now that White has used his queenside pawns to such excellent effect，not only re－ stricting the black king but also keeping the threat of a breakthrough very much alive，the defender cannot rely on safety in a pawn end－ ing．Hence 43．．．De6 44 \＄e 4 didd 45 f 4 ！exf4 46 ＠xf4＋will win for White，who liquidates his weakness while keeping the plan of inva－ sion to g 7 ．It is not hard to see that after 46．．．2xf4 47 tidxf4 the black king cannot cope on both wings．However，otherwise，White＇s plan of $\$ \mathrm{~g} 3$ followed by 5 ff 5 ，and then meet－ ing the obligatory ．．． 818 with c5 and $\hat{6} \mathrm{~d} 6$ is el－ egant．but quite straightforward．In fact after the text－move ton， $44 \mathrm{f4}$ ！would have been the most direct．Instead White embarks on various manoeuvres but must always rely on the f4 break in the end．


 54 \＆ $\mathbf{~ d} 2$ Cc7 55 bxa6？！

An unusual technical inaccuracy from Kiril Georgiev．In spite of the reduction in the num－ ber of pawns for White to win with．it was more logical to play $55 \mathrm{f4}$ ！axb5 56 fxe5 fxe5 57 cxb5 $0 \times 5558$ dexe 5 ，since the black knight then lacks stable squares in the centre while White can threaten to break through on either side，with the need to keep contact with the weakness on g7 always limiting the scope of the black king．After the text－move．by con－ trast．Lukacs＇s suggestion of recapturing with
the knight would have left White without a clear path to victory．
$55 . . . b x a 656$ f4！exi4 57 金xf4 De6 58 宜d6 \＄d759 $5 \mathrm{~d} 5 \mathrm{D} \mathrm{d} 86 \mathrm{c5}$

The issue is claritied．The knight is needed to prevent the further advance of the e－pawn，and this leaves the backward g7－pawn open to the elements．

60．．．De6 61 全f8 Qe5 62 g 5 ！

This elegant breakthrough terminates the struggle．

 をe4 1－0

Avoiding the＇squeeze＇in this fine clearly re－ quires reasonable accuracy．Black＇s defence could be improved，but it seems by no means plain sailing．

# Petr Haba－Zoltan Gyimesi Bundesliga 2004／5 


企xd3 10 慗xd3 e6（D）


## 1184

It is time to put a little flesh on the claim I made in Game 1 that this is more accurate than 11 車 d 2 ．The explanation belongs here，pre－ cisely because it is when Black castles kingside that the slightly less active d2－square starts to look less convincing．This is not a straightfor－ ward story and $11 \hat{\mathrm{~d}} 2$ is by no means a bad move，but after $11 \ldots$ git $120-0-0$ 佥e7（D） there are subtle points counting in Black＇s fa－ vour in each of the main lines．

Unfortunately these will require some com－ parison with what is to come，but please bear with me．The first point is that the bishop to some degree blocks the rook on dl，which opens

up the possibility of the freeing move ．．．c5，in positions where it might otherwise be compli－ cated by d－file embarrassments．This arises in a couple of places，both after 13 \＄bl 0－0 14 2e4，when，in contrast with the main game to conve with the bishop on $\mathbf{1 4}, 14 \ldots . .55$ ！？is re－ garded as close to a clean equalizer．L．eft alone， it is not impossible that the e－pawn might be used to promote some queenside aspirations （featuring ．．．Dxe4 and ．．．c4，for example－a very decent possibility against moves like 15 \＄ e 3 or 15 \＆ e ） ）．White＇s best is therefore proh－
 Efxd8 18 Qe3，but he lacks the pull that we shall see in some later endings in this chapter and even 18 ．．． 2 a 4 ！？might put in a claim．

13 傫2 0－0 14 e5 is another approach， worthy enough in the main line，but here ren－ dered rather hanmless by $14 \ldots \mathrm{c} 5$ ！（D）again．


Note that this break is more than just＇free－ ing＇in the general way－a file is being opened against the white king and a more＇Sicilian－ rype＇structure will arise，without the reams of
 17 傢bl \＆xc5 with ．．． Q $^{2}$ d5 at the ready to coun－ ter 18 \＆ c 3 ？！for example．nor $15 \mathrm{dxc5}$ 会xc5 16 axd7 眯xd7！（again with ．．．W／a4！available as a full answer to such＇discoveries＇as 17 全xh6？！） looks very promising for White．Once the se－ eret that discovered attacks along the d－file may not be so potent here is unearthed，Black can even consider 15 ．．．2xc5！since 16 金xh6 ${ }^{\text {Was }}$ ！ is effective 500 and in general his attacking chances are quite reasonable here．In particular， the knight on c 5 ，keeping the a4－square in its sights，has a decent potential role to play．

This may look like a rather lengthy note． However，there was no very general way to make these points．Moreover， 11 宏d2 does oc－ cur often in practice and it seems to me that an understanding of its drawbacks throws a lot of light on the respective strategies in this line and could reap a tangible practical harvest．

We now return to 11 会f4（ $D$ ）：

## 11．．．2gf6

It is time to take a look at a couple of Black＇s ＇disruptive＇options，specific to the 10 ．．．eb move－ order，which I mentioned in the chapter intro－ duction．We are already familiar with 11 ．．．䶕aS＋ from Game 1 but now this will appear in a new form as one of a couple of ideas designed to prevent White from mobilizing his forces with the customary smooth flow．In no particular or－ der：

a） $11 \ldots \mathrm{eb} 4+12 \mathrm{c} 3 \mathrm{e} \mathrm{e}$ clearly involves the claim that the c 3 move is at a bare mininum not helpful＇to White．Certainly it is true that in gen－ eral there are positions in which the c－pawn is in no rush to advance to $c 4$ and if the text－move were able to encourage that，it might be a feather in its cap．However，before checking analogies with the main line，the first thing to establish is that，while it looks critical，the very direct 13
 means clearly the best．In fact it may offer Black just the sort of original play he is looking for，and
 lowed by ．．． $2 d 5$ and ．．．a5 it all looks quite good fun．So what if White settes for $130-0-0$ ，the most natural alternative？Well，the difference made by the inclusion of c 3 is less obvious here． but perhaps Black can at least encourage his op－ ponent in the direction of set－ups involving e5 rather than De4．Specifically． $130-(0-0)$ Egf6 14 Qe4？！乌xe4 15 娄xe4 ©f6 all but forces the
 ting a5 is very awkward（ $17 \$$ bl $\%$ being ruled out by $17 . .$. 㸵 $55+$ ）．This kind of potential prob－ lem on the h7－bl diagonal is probably the main upside of forcing the c 3 advance． 14 sbl $0-015$ Qe4 is a better version but 15 ．．．曹 ${ }^{2} 5$ still seems right．Whether after，say， 160 e 5 it is so different from the main line is open to question－but Black may have avoided the sharpest danger which the main game represents．At least，I see no pressing reason why 11 ．．．$\hat{\text { of }} \mathrm{b} 4+$ ？？should not have the right to exist！
b） 11 ．．． $\mathrm{H} / \mathrm{a} 5+12 \hat{\text { 人 }} \mathrm{d} 2 \hat{\mathrm{e}} \mathrm{b} 4!?(D)$ is another intriguing eccentricity，a further product of the
last few years and Black＇s search for nuanced improvements．


This is a much more direct attempt to pro－ voke White＇s c－pawn to c4 and here the chal－ lenge is frequently accepted．There are two important tries：
b1） 13 鸟e4！？looks dangerous，but proba－ bly the calm 13．．．Egl6！？ 14 5d $6+$ E8e7 15

 leaves White with a pretty irrelevant extra pawn，
 20 有 5 Wiv7 should be playable enough too． The fact that so eminent a defensive force as Bareev erred almost immediately after 21 ddc 4 with $21 . . .5 \mathrm{~b} 6$ ？allowing 22 包 5 ！（Shetty－Bar－ eev，Canada 2006）gives pause for thought，but 21．．．Ehd8 instead does indeed seem to be quite adequate．
b2）Much more attention has been lavished on 13 c 3 \＆e7 14 c 4 ．What scems reasonably clear is that the consistent but slightly offside 14．．．Wa6 provides White with a rare position for this variation in which castling kingside is quite potent． $150-0$ ！©g 6616 Bfel with 215 in the offing looks like something Black should avoid，while an advance of the queenside pawns to target Black＇s queen can also be a promising idea．Thus 14．．．wty！？（D）looks safest，when in comparison with the main line of Game 1 we have simply inserted the moves c 4 and ．．．＠e7－ an interesting trade－off．One effect of this is that the destinations of the respective kings are still very much up for grabs．Black＇s may still
head for the queenside，but there will also be cases where ．．．b5 is a useful source of counter－ play．

b21）Since it is unusual to have the advance of the c－pawn without a knight having time to come to f6，it is natural that White should have tested the attempt to break through very di－ rectly in the centre with $15 \mathrm{d5}$ ．However，once the antidote 15 ．．．exd5 16 cxd5 凿d6！was found． the excitement died down．It is interesting that
 Whed 5 exd 519 ets in conjunction with $0-0$ and Efel is regarded as unacceptable pressure．An－ other feather in the cap of 8 h 5 ？However，
 seen to be anything much for White since the knight will sit well on t5．
b22） $150-0!?$ is a more modest，but by no means weaker try．15．．．Dgf6 16 Efel 0－0 17 Df5 makes ap in sound logic for what it lacks in subtlety．One possibility is 17 ．．．Qd although the＇minor exchange＇should count for some－ thing here so long as White is mindful of the possibility of ．．．b5 breaks to carve out squares for the knights in the centre．17．．．exf5 18 登xe7
 awkward） 19 Ze 2 乌e4 looks a rather more in－ teresting defence although after $20 \mathrm{Eacl}_{\mathrm{a}} \mathrm{E} \mathrm{dc} 5$ 21 龂 2 2e6 22 \＆e3（Browne－L．B．Hansen， Philadelphia 2006）it seems that a well－timed d5 break should offer White something．
b23）The final option， $150-0-0$ ，is both more interesting and a little more risky．Black＇s chief idea here is to use an early ．．．b5 break either to
open lines on the queenside or at least to secure the d 5 －squarc． $15 \ldots . \mathrm{L}_{\mathrm{gf}} \mathrm{g}(\mathrm{D})$ and now：


16 dbl is one prudent way，when after 16．．．0－0 17 \＃hel there may be a strong case for 17．．．Ead8！？．On the one hand 18 Df5？！exf5 19 Exe7 De4 $^{2}$ leaves both the rook on e7 and the f2－pawn loose．On the other if $17 . . \pm$ fe8 18 Qe5！，there is already a very dangerous sacri－ fice on 17 in the air．White can also try to do without tbl．However，Karpov did OK against 16 監hel with 16．．．b5！？（Leko－Karpov，Miskole rapid（game 1）20096）and this presumably in－ spired Anand to try 16 \＃del！？．His idea of re－ taining the king＇s rook to support his kingside aspirations is instructive as，after $16 .$. bs 17 cs $0-018 引 \mathrm{e} 2 \mathrm{Ffe} 819 \mathrm{~g} 4$ ！．White was well on the way to a strong attack in Anand－Macieja，Bun－ desliga 2006／7．Perhaps most of all this is a valuable reminder that securing the d 5 －scpuare when ．．．b5 is answered with c 5 is no panacea for Black．There may be a downside to the closing of the position and much depends upon the spe－ cific speed of the respective attacks thereafter．

120－0－0 昷e7
This is the most natural developing move． but there is here too a further＇disruptive option＇ which has recently received some attention，al－ though I must admit to being somewhat out of sympathy with it．Black can try $12 . .2 \mathrm{~d} 513$是 d 2 L 4 hoping either to gain the＂minor ex－ change＇－bishop for knight－or to force White＇s queen，in defending the a2－pawn，to offer itself as a target for immediate queenside play．In fact 1 suspect that White can achieve a small
edge by simply 14 ＠xb4 制xb4 15 sbl and if 15．．．0－0 then 16 c 4 氖 717 Se4，when his space and chances to expand on the kingside are worth more than the concession of the bishop for knight．However，the more ambi－ tious 14 确 63 a5 15 古bl！a4 16 数e3 also looks promising．Black＇s difficulty is to ensure that the queenside expansion will create real oppor－ tunities for attack against White＇s king rather than mere weaknesses．The tempting $16 . . . \zeta_{2}$ ．b6 is not the way in view of 17 Wel ！ 94 dS 18乌e5 9 d 719 c 4 公5f6 20 f 4 \＃c7 21 宣c 3 and Black＇s pieces have been successively forced to retreat while White has constructed a model set－up in Marjanovici－Logothetis，Ano Liosia 2000．16．．29d5 is a better try，but after 17 \＃\＃d3 b5 18 Qe5 9 xe5 19 dxe5 畨c7 $20 f 4$ Black＇s decision to castle queenside here in Leko－Drcev． Wijk aan Zee 2002 tends to contirm that the net effect of the queenside expansion has been to weaken his position．

We now return to 12 ．．．e7（D）：


## 13 ¢b1

It seems to me logical both to defend a2 and to encourage Black to commit his king prior to committing to a plan．However，in terms of a plan，exchanging off the knight which blocks the advance of the g－pawn has always struck me as the most principled．Moreover，even though 13 Se4！？permitк Black immediately to reach an endgame which theory does not find tos daunting，it is difficult to ignore recent exam－ ples from the world＇s finest，who seem content as White to test this domain．The reason，at
least in part，should be that if Black does not fancy the ending，the tempo White gains avoid－ ing 安hl can give his attack a bit more bite．

In addition，if White likes the ending in gen－ eral，he might well be less impressed by the small theoretical niceties which exercise the－ ory．In any case it is instructive to see how White made something of the small advantage

 Anand－Ponomariov．Sofia 2006.


Play continued $18 . .0-019$ Qe5 昷d6 $20 \mathrm{f3}$
 24 dd3 h5 25 b3 and White＇s knight was per－ fectly placed on d 3 ，keeping the opponent pas－ sive，while the black knight clearly lacks good squares．It seems that the apparently tempo－ gaining 20．．．Dg．3？！actually put the knight on a rather unpromising＇route＂and therefore the modest 20 ．．．$\sum \mathrm{f} 6$ would have been better．One point worth making pertinent to this and related endings is the role of the move ．．．c5．At first sight it might appear that successfully executing this advance would be the key to the defence． However．I have seen countless examples where such a break made prematurely actually accen－ tuated Black＇s difficulties．For one thing，the 3 vs 2 majority may be easier to advance directly after this clarification of the pawn position． Moreover，Black needs to ensure that he is in a position to contest the $d$－file without making concessions．Nonetheless，a well－timed ．．．c5 ad－ vance can at the same time be crucial．Finesse is required because it is often both mistaken to
play ．．．c5，but also mistaken to have the possi－ bility taken away．The latter，as Ponomariov discovered，can lead to uncomfortable passiv－ ity．

Another relevant pawn－break，similarly dif－ ficult to assess in the abstract，is ．．．b5．This in fact does suggest feasible and more interesting ways to handle the position for Black．The rep－ utation of 18 ．．． 2 d 6 ！？took a bit of a battering after Kramnik handled the white side with some aplomb against Bareev in 2003，but after 19 b 3 I would be tempted to go for the consistent plan of trying to secure $\mathbf{d} 5$ for the black knight even at some cost．After 19．．．b5！？，neither 20 c5 $Q \mathrm{e} 4$ ！（with ．．．$\sum \mathrm{C} 6$ and...$\sum \mathrm{d} 5$ to come）nor 20 Qe5 bxc4 21 bxc4 4 ff ，nor even the aggressive $20 \$ 5$ cxd5 21 cxd5 ©e4！intending to meet 22 dxe6 with $22 \ldots$ ．．． $8+23 \$ \mathrm{~b} 2$ 气f6＋seems to cause Black any serious problems．

Also worthy of note is that the great Caro－ Kann specialist Alexei Dreev adopted a quite new approach here，viz．18．．．f5！？（D）．


This is partly to hold the knight on e4 for a while and also to give more concrete form to the weakness of h．5 by preventing g4．In any case after 19 Ethel 0－0 20 部e2 ide 21 它e5 Ead8 22 Qg6 25 Ef4 it looks as if Black is under light pres－ sure，but after 25．．．Bed8！White in fact has
 28.0 xe 20 xh 5 ，when the game is virtually equal．Indeed，Black was later pressing in Bolo－ gan－Dreev．Russian Team Ch，Sochi 2006.

13．．．0－0）（D）


14 ©e 4
As I suggested above，this is my preferred plan．Moreover，in this position 14 民e5 can be
 Dxe5 17 dxe5 学b6，which looks fairly safe． Liquidation on the d－file will reduce the impact of White＇s extra space．Howcver，there are as usual alternative ways of attaining counterplay． 14．．．．
 19 全xe5 \＆d6 20 崽c2 数e7！，in lordachescu－ Gyimesi，Vlissingen 2002，was a typical method of prefacing exchanges with a litle probe near to the white king which can prove useful later．

White also sometimes plays 14 c 4 ．If strong． this would tend to reveal some of the early devi－ ations we have considered（11．．．eb4＋in par－ ticular）as a lot of rigmarole．In fact Black has a reasonable choice between $14 \ldots \mathrm{~b}$ and $14 \ldots$ ．．． w as， amongst others．The former to some degree runs into the kind of warning I threw in carlier． After $14 . . . \mathrm{b} 515 \mathrm{cs}$ ad5 16 全 c 1 ！Black necds rapidly to drum up play to ensure that his oppo－ nent＇s simple plan of 气e2， g 4 and g 5 does not create an attack which lands first．Therefore 14．．．Ea5！？may be more solid．In Anand－Han－ douchi．FIDE World Cup．Hyderabad 2002， Black equalized easily after 15 e5 $4 \times 516$

嶙d4 although I suppose 15 斯e2 might be slightly more testing．

## 14．．．䩞55！？

A major parting of the ways．The text－move is a rather more interesting but at the same time
risky means to avoid the ending arising after

 cording to theory at least．is a slightly more test－ ing version of the ending considered in the note to White＇s 13th move．


The first tactical point is that if $19 . .$. Dxf $^{2}$ ？！ 20 Ed2 inh 21 \＃ce 2 切 122 Ed3 the knight cannot escape．The more profound questions are the positional ones．The remarks I made be－ fore about the generally double－edged contri－ bution of the move ．．．cs pertain here too－one reason why there is a good case for kecping the bishop on $f 4$ for the moment（rather than play－ ing 19 会e3）．However，there are still chances to create sone play．After $19 .$. ． 4 tt 20 g 4 ！$\hat{\text { 个 }} \mathrm{d} 621$ f3，I quite like 21 I．．．as and $22 \ldots$. ． 4 to create some queenside space．I suspect Whitc in turn should just allow this since 22 a4？！ $\mathrm{b5}$ ！only serves to encourage Black＇s play． 230 g 6 㑒xf4 $240 \times 4$

 a quick draw in Kotronias－Arutinian，European Ch，Kusadasi 20066 since if White rejects 31 \＄c2 again he faces disruption by means of ．．．a3．


## 15 44！

There is nothing obligatory about this pawn sacrifice，but having unblocked the $g$－pawn there is something appealingly dircet about trying to open lines without delay，while Black＇s defence undeniably requires some precision too．
15．．．2xg4 16 亿e5！乌dxe5！


Perhaps surprisingly it is right to keep the seemingly rather stranded knight on g4．After
 can choose between 19 亿d 6 and the more inci－
全f8 22 \＆ 0 cl，threatening both 23 h 6 and 23 ©ff，with a tremendous attack．

17 dxe5（D）


This looks at first sight very dangerous for Black whose knight is loose－since 17．．． 2 xe5？ is a disaster in view of 18 当g． 3 and 色xh6－and whose resources for nullifying the coming pres－ sure on the g －file are far from self－evident． Nonetheless，the theoretical verdict is by no means clear and Gyimesi＇s defence is pretty much＇state of the art＇．

17．．．f5！？
This move will clearly be the lynchpin of the defence．White will be able to win back his． pawn，but maybe cannot claim more．However，
it may be also possible to preface this with 17．．． mad 8 even though after 18 with3！f5！？ （18．．．wb4？！ 19 Wig2！Exd1 +20 Exdl f5 21
 \＆cl！is very good for White since the return of the pawn has not really dented the attack for which the move h6 is still in reserve） 19 exf6 Dxf6 20 畨xe6 + 玉f7 21 Edg1 White has won e6 with check，After $21 \ldots$ ．． W d 22 2xf6 + \＆xf6
 loss of a pawn does not seem to be crucial here as the black rooks are quite active．Indeed，fol－ lowing 26 b3 直xe 327 fxe 3 Ee5 28 気g 3 షfe7
 seem to be about equal，P．Carlsson－Hemmans－ son，Swedish Ch，Gothenburg 2005．While not full of enticing prospects for Black，this is of undeniable theoretically significance．

## 18 exf6

This is usually the right response to ．．．fS and perhaps always so when Black has played ．．．تad8 first．However，here there is the addi－ tional and quite enticing possibility of playing


 22 金d2 Why 23 全c3，for example．still tooks difficult for Black．There remains potential pressure against $g 7$ ，even if the white queen can be evicted by perpetual attack while the ad－ vanced d－pawn seems highly likely to reveal it－ self to be an asset．

18．．．$) \times \mathrm{xf} 619$ 豆dg1（ $D$ ）


19．．．2xe4！ 20 wive4

Black＇s resources are well illustrated after

气h $3!27$ Exg $7+$ oxg7，when White has the choice of recapturing on h3 with an casily drawn ending，or giving perpetual check，but not more．

## 

This is pretty well forced since if 21 㟶g2 $g 5$ ！ the bishop cannot be reasonably sacrificed and otherwise the attack largely disappears．Inceed
after 22 酉e3 either 22．．．Uly 3 or 22．．．e5（parrying f4）leaves Black looking the more active．

## 21．．．Еxf 22 全xh6 全f6 23 全xg7

This forcing line only secures a draw，but 23今．e3 chh7！prepares to meet h6 with ．．．g5！ again，when Black has no problems．
畐xg7 27 吉d2 $1 / 2-1 / 2$

The game has reduced to full equality．Black is holding in this line，but the essentially defen－ sive nature of his task would not suit all tastes．

## Game 3

## Lazaro Bruzon－Evgeny Bareev FIDE World Cup，Khanty－Mansiisk 2005

色g6 6 h4 h67 2 （ 3 （D）


7．．．e6
As 1 mentioned in the chapter introduction，it does look as if the fortunes of the text－move（and its sister variation $7 . . .2 \mathrm{ff}$ ）are on the wane once more．Still，the transformation which occurred in the mid－1990s，when the idea of enticing the white knight to e 5 went from being habitually criticized in opening books as a＇typical error＇to being a sharpening enrichment of Black＇s strat－ egy enjoying main－line status，was extraordinary indeed．The key question was and is＇Can it really be to Black＇s advantage to lure the knight to a strong central square on which it can be sup－ ported apparently at little cost？＇．

Similar questions apply to $7 \ldots$ ．．乌f 6 as well， and there seem to be few grounds for differenti－ ating between them and creating an unneces－ sarily complex story．The simple treatment 8 Qe5 金h79 酉d3！，as in the game，convinces me that in this case too it is the most testing．Inter－ estingly though，in the days when $7 . . .8 \mathrm{f} 6$ was simply dismissed as inferior，it was 9 © c4 e6 10㰬等2，once again threatening a devastating＇sac－ rifice＇on $f 7$ ，that was gencrally quoted to＇prove＇ this．In fact $10 \ldots 2$ d． 5 ！seems a safe enough re－ ply and although the structure after 11 Q $b 3$ Qd7 12 気d2 ©xe5 13 dxe5 could leave Black looking a bit cramped，with the h3－bishop to target he can immediately aspire to a bit of play on the queenside with 13．．．a5！？．Hence 11

 also looked solid enough in Zapata－Am．Rodri－ guez，Capablanca memorial，Matanzas 1995.

8 解 5 全h79 㑒d3！（D）
This simple treatment，bearing obvious com－ parison with Games 1 and 2，is without doubt the reason why lines allowing 8 De5 are under a bit of a cloud at present．The neat tactical point is that 9 ．．． $\begin{gathered}\text { gexd }\end{gathered}$ ？fails to $10 \% \times f 7$ ！，when the knight is immune in view of 肴g6＋winning the queen．

This is one thematic treatment，but having invited White＇s knight to e5 by holding back on

this move，it is at least consistent to investigate the viability of options involving an early ．．．c5 in which the b 8 －knight might have other plans． In any case 10 ．．．Df6 is a popular option，not least by transposition since this is often chosen on move 7．The most interesting independent line is then 11 狊d2 ©e7 120－0－0 0－0．How－ ever．after 13 f 4 c 5 ！？ 14 dxc 5 W W（ 14 A \＆ xc 5
 White as is often the case if he can prepare the ground for an advance of the $g$－pawn without wasting tempi） 15 e e 3 ！the fact that 15 ．．． 2 d 5 16 ©h5！金xc5 17 Eh3！（Khalifman－Solozhen－ kin，European Clubs Cup，Rethymnon 2003） threatening ${ }^{4 g} 3$ yields such a strong attack suggests that the opening of the position has rather been in White＇s favour．It is true that 15．．．5c6！？probably limits the damage but 16 De4！（Khalifman）agam prepares an effective ad－ vance of the $g$－pawn and ensures the persistence of the atack．To drive home this lesson，it is also worth mentioning that Black＇s decision met to challenge the e5－knight means that such an early f 4 advance is not compulsory．Thomas Luther＇s 13 2）e2！？frecing the g－pawn such that 13 ．．．c5 is met with 14 g 4 ！and 13 ．．．2hd7 with 14 EDxd7 © $\mathrm{xd} 715 \mathrm{~g} 4!$ ？，is a related and possibly signifi－ cant addition to White＇s offensive armoury．

11 14！（D）
The best way to secure the knight，all but guaranteeing that an early exchange on e5 will not be on the agenda for the defence．

## 11．．． 4 gf

If．as seems plausible，the pawn sacrifice which Bruzon demonstrates here is really a

fundamental threat to Black＇s set－up，there is likely to be a major search for alternative treat－ ments．In particular，mirroring the strategy we have already encountered in the notes to Garne 2，Black has experimented with 11．．．－官b4＋！？ provoking the move 12 c 3 before retiring with 12．．． ．e7．This certainly succeeds in eliminat－ ing the $\mathbf{d 5}$ pawn－sacrifice idea which forms the centrepiece of our main game here and thus makes it possible to meet 13 \＄．d2 4 gff （cap－ turing the h－pawn with $13 .$. ． $2 \times 5 \times 514$ fxe5 $\mathrm{e} \times \mathrm{xh} 4$ looks very risky after $150-0-0$ ，when the h －file will hugely enhance White＇s attack and g 7 in particular looks highly vulnerable） $140-0-0$
 17 五xf6＋昷xf6 Khalifman and Soloviev sug－ gest 18 数e4！？（to meet the threat to e5 caused by the pin on the $d$－file），meeting $18 \ldots 0-0$ with the customary 19 g 4 ！recipe．It might be more active to choose $15 \ldots . .0-016$ E）e4 in order to play $16 .$. ．．Wa5！？but similar points pertain after
 means clear and such a system may be playable for Black．But the onus is still on him to show why he has equivalent counterplay when White again starts kingside operations with a well－ timed push of the g－pawn．
There is another attempt to disrupt White＇s plans which also echoes Game 2．Black can try
 the thematic 14 d 5 Black can try to show that Whit＇s centre is over－extended by $14 \ldots$ ．．．De5 15 fxe5 $00-0-016 \mathrm{~d} 6$ f6！？，although after 17 b 4 ！ （Nisipeanu－Zelčić．Dresden 2003），there are some risks involved for the black king toos．

Alternatively there is the provocative move 14．．．©e 7 ！？．The hope here is that after 15 dxe6包xe5 16 fxe5 fxe6 17 合c3 些d8 18 数e2 2dd5 this marvellous square will compensate for the open lines and the slightly sluggish state of the rest of Black＇s development．However，after 19 $0-0 \ddagger \mathrm{~d} 7!202 \mathrm{e} 4$ \＄ic8 21 घf7 White has very active pieces which give him some advantage even after the black king has wisely fled the danger zone．

12 （d2！（D）
$B$


12．．．c5
＇This is the last place to look for alternatives． If delaying the ．．．c5 move averts the pawn sacri－ fice，there is an obvious motivation for doing so．In fact，after $12 \ldots$ ．．．e7 $130-0-00-0$ White may still be able to play a version of his sacri－ fice after 14 政e2 c5 15 d 5 ！？according to Khal－ ifman and Soloviev．However，there is also a
 15 ．．．c5 is met by a more watertight 16 d 5 ！ad－ vance，while in the absence of such a break his position looks somewhat passive．

12．．．${ }^{2} d 6$ is another reasonable development． but once again the plan of quickly advancing the g－pawn seems to cause some trouble．After
 14 ゆe4 公xe4 15 相xe4 016 we2，when it is quite instructive to note that the advance of the g－pawn gains useful space and chances to cre－ ate play on the kingside even if Black（pru－ dently）elects to send his king to the other side with $16 \ldots 0-0-0$ ．In fact，ironically this very di－ rect idea is less effective against $13 \ldots 0-0$ since
 Ef6 Black has time to hinder the g 4 advance． However，the plan of 14 曾bl followed by 5 e 2 and $g 4$ is still quite difficult to combat．

## $130-0-0!$ 食 7 （ $D$ ）

Having made the early challenge to White＇s centre，it may appear strange not to go for the immediate 13．．．cxd4？！，which might appear to enhance the f8－bishop＇s range of options．How－ ever，then White has the useful shot 148 g 6 ！ and although Black can answer with $14 .$. Ig8 with no imminent disaster，the simple 15 Qxi8
 in Motylev－Atalik，Lvov 1999，leaves him fac－ ing a strong attack and clearly missing his dark－ squared bishop．


## 14 d5！？

This extraordinary pawn sacrifice has in a fairly short time become the most feared line． It is no surprise that the f5－square，which White will gain whenever ．．．exd5 is the answer to such an offer，should prove excellent value． However，the consequences which flow from access to the h5－square when the knight cap－ tures were a revelation to many，myself in－ cluded．At the time of writing it is far from clear how Black will strengthen his defence here．

## 14．．．2xes

There is apparently no safe reaction here． Black somehow got away with 14．．．2xds？！ 15 ©l5！©5f6 16 亿xg7＋bif8 in Sandipan－Thej－ kumar，Indian Ch，Visakhapatnam 2006．but 17

and $\hat{\mathrm{R}} \mathrm{c} 3$ to add to the firepower，should really amount to a decisive attack．

15 fxes（ $D$ ）


## 15．．．c4！？

An interesting＇counter－deflection sacrifice＇． Black is looking to gain some time by capturing with his queen on $\mathbf{d 5}$ and hopes to improve his pieces by this opening of lines．Nonetheless， there is something just slightly desperate about the whole procedure and as we shall see，White is not even obliged to accept．It is certainly striking and very encouraging for White that his kingside attack is so powerful after $15 . . .2 \times \mathrm{d} 5$ 169 h 5 ！（a kcy square for the attack in this line and a reminder that here at last there were good grounds not to advance the h－pawn to h5！） $16 \ldots$ ．．．f8 17 雲g 3 ！？g6，when 18 c4！gxh5 19 Q c 3 followed by exd5 is horrible for Black．

## 16 幽xc4

1 prefer White after this thematic accep－ tance of Black＇s offer too，but 1 am really struck by quite how dangerous an attack White can whip up against the black king following just 16 wf3！？too．After $16 \ldots . . \sum x d 5,17$ \＃hf1
 pretty tough on Black＇s defensive resources，as does 17 曾dfI！？（trying to hold on to the h－pawn to prevent the defensive resource ．．．\＆xh4－g5）
 lar 19 ． exh6！？gxh6 $20_{6}^{6} \mathrm{~h} 5$ looks pretty nasty （20．．． $\mathrm{B} 5+21 \mathrm{bl}$ ！）．If this idea holds up，then I suppose Black could prefer the move－order $14 \ldots \mathrm{c} 4$ ，although in that case he also has to reckon with 15 2xxc4！？



This is the position at which Black＇s＇coun－ ter－sacrifice＇aimed，so it is a good moment to take stock．As Golubev suggests in his notes for Chess Today，the position now resembles an Open Sicilian，and one in which White has quite a range of enticing ways to build an at－ tack．As usual the move ．．．h6 has granted White a clear target for his g4－g5 advance， while the knight enjoys a choice of promising squares－ e 4 or h 5 －from which to support this．Meanwhile，although in view of the half－ open c－file the advance $c 4$ should only be un－ dertaken with some care，and Black may even be able to consider prevention by playing ．．．b5 himself，for the moment there is no guarantee that the happy position of the dS －knight will not be disturbed．

19 Qe4！？0－0
I wonder whether this is strictly essential．Of course the king will not be entirely safe on ei－ ther e 8 or c 8 either，but declaring his hand so early does leave White in no doubt about his best plan．Having said that，it is prohably the particular virtue of 19 e4 that the alternative destinations for the king have been made less attractive． 19 h 5 ，for example，would have prevented $19 \ldots 0-0$ ？completely as 20 全xh6！is a devastating sacrifice．However，19．．．0－0－0！？ might have been far more apposite in this case with the knight committed to the other wing．

## 20 g 4 ！畨 c 721 g 5 ！

There is no need to waste time in preparation since 21 ．．．${ }^{\prime \prime}$ xe5 22 \＃del ！would threaten $0 \mathrm{ff}+$
and thus ensure serious damage to the pawns around Black＇s king．

21．．．h5（D）


## 

A typical trade－off between thematic attack and quality defence．Black has prevented the smashing of his kingside pawns，but only at the expense of permitting an open file with conse－ quent dangers of a sacrifice on g6 in addition to the constant headache of a pawn wedged on $\mathrm{f6}$ with consequent threats of landing a piece on g 7 ．If this is the right piece，it will terninate proceedings！On the other hand，if he can sur－ vive，Black is well placed．His knight is further enhanced by this exchange of minor pieces and he may try to distract White from his attacking plans by making threats on the c －file（securing his knight at the same time）．Nonetheless，if he can get organized．the smart money is on White．

## 

For all the reasons outlined above，White should be at great pains to avoid simplification． This strong move rules out 25 ．．．鳖 4 and re－ opens the possibility of later playing e4 to evict Black＇s best piece．Kicking this knight away is not purely defensive．It also opens up squares such as e3 for the white queen，which represent the most economical route towards the weak－ ened black king．
 － C 729 Ee 2（ D ）

29．．．．${ }^{\text {When }} \times$ ？
Once White has covered c2 so effectively，I am prepared to believe that throwing the queen

into＇forward defence＇was the most realistic practical strategy available．However，open－ ing another file in this way scems a bit much． 29．．．曾f5 was more likely to slow White up． Even though 30 Wxf5 exf5 might not be Black＇s preferred way to liquidate，almost any queen exchange is better than none at all here．

30 煞 3 Ec7？
The first clear consequence of grabbing h4 is that the $g 4$－square is now out of bounds：if
且6 Ead8 34 宝cl！followed by 昷g7 is cata－ strophic．Nonetheless，it was imperative to run somewhere with the queen．30．．．Widd 31 c3！ will c5 was relatively best，although here too 32 Eh2！looks very dangerous．

## 31 \＃̈h1？

By 31 Ee4＊h2 32 定g5！threatening 33 Ee2，the net would close in very suddenly on the incautious queen．The fast time－control proba－ bly took its toll in this phase．
 35 b3 Ed8 36 \＆b4＋\＆e8 37 气d6 Ecd7 38镶g2？（D）

Again there is a suspicion that time－trouble has intervened．Otherwise this major mistake is quite hard to explain．The last few moves have flowed pleasantly for White，who has evicted his opponent＇s once radiant minor piece and embedded his own on a key square．There may be an understandable reluctance to undo the first of these desirable processes．but the bishop now urgently needed supporting by 38 c5！． Once again granting the d 5 －square is a small price to pay for utterly encaging Black＇s rooks．

Now，for a small material investment．Black＇s pieces spring into life．


38．．．Exd6！ 39 exd6 Exd6 40 Ehel \＆d7 41 Wg5 Wic5 42 Wh6？

White overestimates his position．It is nice to force the knight to 88 ，but sending the queen so far from the action gives Black＇s other pieces free rein．
 stb1 a5？

It would have been much stronger to seize the 7 th rank with 45 ．．．Ed d 2 ！．Presumably Black
 but if 48 曹 $7+$ Black can safely capture the rook and escape via 55 ．
 E5e4？！w 5 ？？

49．．．当 $1 \mathrm{fl}+$ ！

安bl c5 57 a 3 h 4 ？

With the self－imposed exile of the white queen，Black has enjoyed near－total control， safe in the knowledge of his superiority in both middlegame and endgame．However，this mis－ take allows White enough counterplay to oblige Black to force a perpetual check． $57 . . . \frac{w}{b} d 5$ ！or 57．．．． w ： e 3 ！would have eliminated such irritating possibilities and sufficed for victory．



A game filled with both interesting ideas and serious mistakes．However，the opening idea re－ mains hugely important and is exerting sub－ stantial pressure on this variation．

## Game 4

## Oleg Korneev－Robert Zelčić

## European Ch，Warsaw 2005


As 1 mentioned in Game 1 ，there is an inter－ esting alternative in $55 \mathrm{c} 5!?(D)$ ，which has enjoyed a steady following as well as some high－powered regular devotees．such as the for－ midable Russian grandmaster Sergei Rublevsky． The move is best understood as a particularly distinctive positional approach．Conscious of the problems associated with provoking weak－ nexses in this opening，White hopes that Black＇s response to the threat against $\mathbf{b} 7$ will weaken some aspect of his hitherto rock－solid strucure．

In fact．White performs quite well at that task，but sometimes at the cost of allowing his opponent more activity than we are accustomed to seeing after $4 \ldots$ \＆ 5 ．White has something to


by g3 and 金g2．It＇s not much，but Rublevsky＇s games provide an excellent model for making something of the slight weakness which ．．．b6
represents with the light－squared bishop already committed to f 5 ．

Black can also try temporarily sacrificing the
 8 dxes Ed8．Then 9 weze？is too＇purist＇，un－ justifiably sacrificing development for struc－ tural nicety，and after 9 ed3 it looks as though Black should be able to recover the e5－pawn and inflict in turn on his opponent a weakness on d3．However，it is not so clear how Black should achicve this，for 9．．．e5 10 we2 ${ }^{\text {exd }}$ xd 311 cxd3 会xc5 12 Øf3 forces the ugly ．．．f6 and creates potential now difficulties on the light squares，while 9．．．e6 10 © e3 still leaves doubt over the recovery of c5．

The combative $5 . . e 5!?(D)$ is another way to seek active play at the expense of some struc－ tural concessions．

 9 §d2 乌f6 10 仓d3！全xd3 11 cxd30－012 气e2
 （Felgaer－Jobava，FIDE Knockout．Tripoli 2004） it does not feel as if Black should have real problems，but the c 4 －square and the c 5 －pawn do I suppose give something to aim at．White should also be ready for the tricky 6．．．点e7，al－ though I suspect that the pawn sacrifice 7 民a5
 meeting any ．．． ob $^{6} 4$ with the calm 043 ，is really quite dangerous for Black．

Black＇s best chance of avoiding weaknesses is to defend $\mathbf{b} 7$ with his queen．If 5 ．．．${ }^{\text {w }} \mathbf{c} 7$ ，White can try simply 6 㑒 d 3 会xd3 7 気 xd 3 with 气 C 4 to come soon with a gain of tempo．5．．．
 weuld seem to be the best square if White just chooses to trade off the bishop on f5．


However， 6 g 4 ！？has a rather more scary rep－ utation．White＇s compensation for the pawn in Balogh－Gyimesi，Miskolc 2004 was quite at－ tractive after 6．．．eg6 7 f 4 e 68 㮰2 2 是e7（not

 E5！exf5 11 gs ！$\varrho_{\mathrm{dd} 712}^{2} \mathrm{~b} 3$ ．Although the po－ sition is still a big mess，this technique for smothering both the black bishops is worth remembering，and the defender has tangible problems with his king since the queenside is no safe haven either．However，I am not aware that White has anything concrete after the pas－ sive $6 \ldots$ ．．． Cl 8 ．My hunch is that he is not really going anywhere fast on the kingside here．

Now back to the main line $5 \rho_{2 \mathrm{~g}}$ ．
5．．．．9g6（D）


## $6 \mathrm{h4}$

So far，so familiar，atthough as we shall see， White＇s strategy in the current game，in con－ trast with Games 1－3，is to chase the bishop but not to exchange it．Arguably the text－move looks a slightly clumsy means to this end．An appar－ ently more subtle version commences with ci－ ther 6 \＆） 2 or 6 2h 3 ．The knight is indeed en route for $\mathrm{f4}$ ，not in order to exchange on 96 － that is not a very threatening strategy as I dis－ cussed in the chapter introduction－but rather to prevent ．．．h6 and hence prepare a much more troublesonie advance of the h－pawn which could spell real trouble for Black＇s pawn－structure．

Black has two distinct antidotes．He can try $6 \ldots .2 \mathrm{ff} 7 \mathrm{f} 4$ ，when，faced with the threat of $\mathrm{b4}$ ，there is a case for opening the centre with 7．．．e5！．The idea is to meet 8 dxe5 with 8 ．．．㟶a5＋ 9 c 3 y yxe5＋，when the open centre and Black＇s free development are likely to neutralize any advantage which the bishop－pair might repre－ sent，either with or without queens．In any case， any ©xg6 will tend to strengthen Black＇s hold on f5．In Sutovsky－Jobava，Europcan Clubs Cup，Rethymnon 2003，after 10 ©e2 5 bbd 11 $0-00-0-012$ 幽a4 \＆ Q 5 White chose a different way to gain the bishop－pair but 13 气d3 全xd3 14 會xd3 5 b 615 㟶c2 h 5 ！also saw Black get a fair share of the active chances．

It is also possible to play $6 \ldots$ ．．e6 7 ©f4 \＆d6 so that in the event of $8 \mathrm{h4}$ ，Black has time to play
 not dangerous and 9 h 5 显xc2！，with the knight on 44 still attacked．is rather speculative．In fact． even $8 . . . \& \times x 4$ ，with $9 \ldots \mathrm{~h}$ and then ．．．9） 6 － d 5 to come，is not so bad．Experience suggests that the bishop－pair is not at its most potent in this structure，a point to which we shall return in later notes．

Another way to initiate a somewhat similar plan is to play 6 合c4 e6 7 Dle2 2 ff （D）（or 7．．．＠d6！？）．

The move 8 h 4 would be answered by $8 . . \mathrm{h} 6$ ， when 9 分 4 金h7 brings us back to the main game．However，there are a couple of interest－ ing alternatives：
a） $8 \triangle \mathrm{f} 4 \hat{2} \mathrm{~d} 6!9 \mathrm{c} 3$ is one way，but after 9．．．整c710畨f3 9bd7 $110-0$（strangely， 11 h 4 is one version of the idea which is hardly ever

played；my hunch is that this is the moment for Black to strike in the centre with 11 ．．．e5！？even though $\mathfrak{f 7}$ is admittedly weakened a little－ Black will stand well on the dark squares）
 $0-0-0$ and Black may even have chances on the h －file and using the $f 4$－square．However，White could at least check out 12 全xe6 here since the gueen on c7 somewhat encourages such sacri－ fices．
b）After $80-0,8 \ldots$ 嗢d6 is the most popular reply，but 8．．． 2 bd77！？may be better，at least for the purpeses of meeting White＇s aggressive
 Wexd3 g 6 ！should be enough to prevent the fur－ ther advance of the f－pawn because $12 \mathrm{f5}$ exf5
 not be enough for the piece．

By way of contrast，there is also the unpre－ tentious 6 ef3，which has already been referred to in the notes to Game 1．The problem is that after，for example，6．．．ひd7 7 血 d 3 ，there is no need to capture since a later exchange of bish－ ops on g6 will tend to improve both Black＇s king－safety and square coverage．Consequently a typical sequence runs $7 . . .0$ gf6 $80-0 \mathrm{e} 69 \mathrm{EE}$昷c710c40－011 自xg6 hxg6 and White sorely lacks any target，which in turn renders finding an effective plan quite a challenge．

##  10 ©fh5

A very interesting moment．White in effect dectares his belief that a violent assault on e6 alone cannol bring success and switches atten－ tion to another potentially vulnerable spot on


Black＇s kingside，the g7－pawn．At least this way he hopes to keep the f8－bishop at home for a while．Compared with the attractions of trying to sacrifice on e6，there is a slightly artificial flavour to all this，but sadly for the assessment of the whole system， 10 緟e2 can be safely an－ swered by $10 \ldots$ ．．．d6，whise $100-0$ ） ．d6 11 Qxe6 fxec 12 exef is of course dangerous，but not fully sound．Botvinnik showed the righe way back in 1960 against the greatest devotee of such attacking mayhem：12．．．管c7（12．．． Dbd 7 might be more accurate） 13 \＆el（ 13 Qh5！？）
 Df5（D）．


Now with 16．．．g6！ 17 是xh6＋\＄g8 18 亿xd6朆xd6！ 19 豆g5 Ee7．Tal－Betvinnik，World Ch （game 9），Moscow 1960，Black deftly gives up a third pawn to nullify White＇s attacking pros－ pects．White is far from lost．but he is still some way from the endgame where his three pawns
would have a far greater impact，and thus now rather on the defensive．This reference could be updated，but I rather doubt that there has been a more instructive demonstration of how to han－ dle Black＇s position in the meantime．

10．．． $2 \mathrm{bd} 711 \mathrm{c} 35 \mathrm{Eh5}$
In general Black is quite content to castle queenside here．So 11．．． mg 8 ！？was also worthy of consideration．since 12 道 54 can be well met with $12 \ldots .2 \mathrm{~d} 5$ ？and it may even be that the white knight on $h .5$ will begin to look a bit irrelevant．

12 ） xh 5 （ $D$ ）


## 12．．． $\begin{aligned} & \text { we7（？}\end{aligned}$

Not a bad move in itself，but certainly I would argue that it transforms a relatively sim－ ple task into a complex one－with extra possi－ bilities．but significant attendant dangers too． Of course，after $12 \ldots . .8 \mathrm{f} 613$ \＆f4 0 xh5 14
 have been substantially less interesting and I probably would not be discussing it！However， Black must be very close to full equality there． Even the plan of a well－tined ．．．b5 and ．．．b4 should not be ruled out．The familiar weigh－ ing－up of activity against structural purity is in－ volved as usual in selecting such a plan，but the bishop on h 7 is an encouragement to look to the $b$－file for counter－chances．

13 fil4 g6！？
A crime against Black＇s light－squared bishop， his pride and joy？A few moves later we may have to conclude that．on the contrary it is．para－ doxically，all in keeping with a rather clever plan to maximize his light－square control．


## 14．．．g5！？

The logical re－opening of the light－squared bishop＇s diagonal．Such pawn moves do not come entirely cost－free－Black is placing a high priority upon active pieces，but undeniably g5 could casily become weak．Moreover，the h －file，though it becomes an asset in the longer term，does complicate the defender＇s job of un－ ravelling in the short term．However，hats off to Zelčić；this is enterprising stuff and he initially gives a good account of it in what is to come．

15 hxg5 hxg5 16 亘e3 0－0－0（D）


## 17 正g 4

Rather bizarrely，this is the first new move of the game！In Varavin－Filipenko，Ufa 1999 White had tested 17 Ein5！？and obtained a very pleasant game immediately after the dubious 17．．．f6？！ 18 荘b3！，with every chance of forcing
his opponent into passivity．I suspect Zelčić would have known this，and it may be that he had in mind simply $17 \ldots$ ．．． 2 b 6 ！？ 18 是d3 f 6 ， when although there is nothing wrong with White＇s position，it is also not crystal clear what his next move should be．Furthermore，if Black can unravel from the pin on the $h$－file， which 1 think he can，he might regard the cir－ cumstances surrounding the exchange of light－ squared bishops as more propitious than usual．




Black can make two plausible and optimistic claims about the flow of events．Firstly．he will get to cripple White＇s kingside pawns by ex－ changing on g 3 since check on the 8th rank will rule out recapture by the queen．Secondly，this exchange enhances his prospects on the light squares in general and stabilizes his glorious bishop on $\mathrm{f5}$ in particular．It is a shame that Black stumbles in a moment，since he had chances here of showing with rare vividness quite what a fine piece this bishop can be in the main－line Caro－Kann and how well motivated White may have been in Games 1－3 in exchang－ ing it off！

23 荘f3 全xg3！ 24 fxg3 © 2 d 5 ？
A pity．Black may have felt that the queenside was no water－tight haven for his opponent＇s king，but it turns out to have serious advantages over the centre．For this reason 24．．．龃g6！was the right way，exerting umpleasant pressure so long as the king remains on el and preparing to meet $250-0-0$ ？！with 25 ．．．要g4． 11 might be that
if White could get away with 26 复fl ©xe6＋and retain his suddenly activated bish－ ops，he would have no great cause for concern． However，in fact after 27．．．2d7 28 䜿xd1 Black has the nasty shot 28 ．．．赏e4！forcing White to exchange on d 7 ，after which the light squares will once more clearly be Black＇s domain．this time with a dark－squared bishop proving no match for his easily activated rook．
 28 c 4 ！

There is of course，for many players，much truth in the claim that it is easier to attack than defend．However，handling the kind of initia－ tive which Black has enjoyed here is far from straightforward．A couple of inaccuracies and the once proud minor pieces begin to be driven back from their powerful squares．

28．．．Qb6 29 घel（D）

B


## 29．．．玉h2？

An overambitious move which gravely mis－ assesses the flow of the play．It was time to set－ tle down to defend with $29 \ldots 8 \mathrm{~d} 7$ ．

30 Wf4！
Superiority on the squares of one colour is often accompanied by inferiority on those of the other colour．In many cases the initiative may tend to disguise this，but when this is no longer the case then the consequences can be graphic．




The rest is slaughter and requires no com－ ment．

34．．．\＆b6 35 c5＋tsa6 36 全c4＋da5 37


## Conclusion

The solid reputation of $4 \ldots$ ．．．f5 remains intact despite the fact that the fashion for inviting White＇s knight to e5 in the main lines（Game 3） is，with some justification，under a cloud．The minor lines in Game 4 may have the simple ap－ peal of varicty and a measure of potential enter－ tainment，but from the theoretical point of view the main line here is such for the very good rea－ son that White＇s h4－h．5 plan really does help to carve out something to aim at．Black does not enjoy simple equality in either of the first two games in this chapter，but in both cases his posi－ tion is quite playable and the choice between them is largely one of taste rather than objective merit．Those seeking sharper play will be at－ tracted to castling kingside，although it is fair to say that those seeking a real dogfight should probably be looking elsewhere in the first place！However，a special mention is deserved for those ideas in Game 2 and more controver－ sially perhaps even in Game 3，where Black tries to disrupt the smooth flow of his oppo－ nent＇s play by ．．．．${ }^{\text {b }} \mathbf{b} 4+$ and related tries．These may well justify the recent attention lavished upon them and look like the most likely source of valuable and fresh ideas for the defence．

## 2 Main Line with 4... ${ }^{\text {d }}$ d7

## 



Once the poor relation of 4...\&f5, this modest knight move, which appears to have solid intentions written all over it, was moulded into a highly respected system in the course of the 1980s and 1990s. It would be difficult to argue that, in essence, the variation was particularly ambitious. After all, its short-term goal is to ease development by the early trade of a pair of knights without creating any of the structural imbalance to be found in Chapter 3. Certainly. if White reacts appropriately aggressively, it can lead to very sharp play with plenty of coun-ter-chances. However, those seeking a sharp game with $4 \ldots . .2 \mathrm{~d} 7$ need to be realistic. Though it may lead to tireworks, this is largely up to the opponent!

By simply preparing 5... 4 gff 6 and not immediately 'engaging' with the white forces, Black's 4th move does permit his opponent an unusually wide degree of choice in terms of how to pursue his development. Perhaps the best way to categorize these options is in terms of how White will react to the arrival of the knight on f :
a) He can simply exchange it off, settling for trying to make something out of a relatively modest spatial plus.
b) In the more ambitious lines, he is ready to accept what is potentially a slight misplacement of his e4-knight - whether played to g 3 or g 5 - for the prize of retaining a certain 'stymied' feel to Black's development. For if there is no exchange on $f 6$, then a solution still needs to be found to the problem of the $\mathbf{d 7}$-knight and just where it is headed.

Black's great claim about this variation in comparison with the analogous line in the Rubinstein French ( 1 e 4 e 62 d 4 d 535 sc 3 dxe 4 $4 \sum \mathrm{xe} 42 \mathrm{~d} 7$ ) is, as so often in the Caro-Kann, that the c 8 -bishop is not blocked by hise-pawn. This advantage is clear enough when White exchanges on f6. but if he avoids this, then in order to convince the sceptic, Black will need to show that the blocking of the bishop on c 8 by his knight is a reasonably temporary matter. For these reasons, there is now a heavy concentration on approach 'b' in general. All three main games here see White avoiding the exchange on f6 and there will he a particular focus on the tactical and tricky 5 gg5!? (Games 5 and 6).

It was alrcady in the mid-1980s that this awkward customer hit the scene and there were some embarrassing carly moments for the defence before the safe handling of at least the next few moves became well worked-out. The point is that not only Black's development is an issue in this position, but also the potential weakness of the f7-square (and through this the possibility of sacrifices on ef or $\mathbf{f 7}$ itself). Of course there arc conpensations. If Black negotiates the next few moves successfully, then when the 95 -knight is subsequently attacked it is likely to have no more exciting option than retracing its steps back to $e 4$. The question then is whether the slight loss of time this entails outweighs the concessions which White is able to elicit along the way. The heavy preference of top grandmaster practice for this move at
present suggests that it probably does．There is no doubting either that it was this concentration which did for a time lead to something of a cri－ sis of confidence in the tine，although I am in no doubt that $4 \ldots \mathrm{~d} 7$ must be fundamentally sound．The centrepiece of this line（featured es－ pecially in Game 6）is a set of rather complex positions in which the white queen forces the misplacement of the black king，but at some cost to her own comfort．The mutual slight mis－ fortune of these pieces ensures that such posi－ tions are rever dull，but again require a careful handling which needs to be more than usually well rehearsed．

Some readers may be surprised to see two games with such similar opening moves in a relatively short section．But in this book I am
seeking to explain the opening with the belp of contemporary top－level practice and so far as 4 ．．． 2 d 7 is concerned，this is where the top play－ ers are almost exclusively concentrated．Lines with an early exchange on $f 6$ are covered in the notes to Game 7，but these are in the main nego－ tiable with a fair degree of common sense．By contrast，trying to rely on common sense when faced with $5 \omega g 5$ ，or indeed the related idea of 5 金c4 $8 \mathrm{gf6} 6 \mathrm{Z} 5$（Game 7）from which it sprung，would be fraught with danger．In the latter case too there is an obvious piling－up on f 7 and e6（made morc explicit when 6 ．．．e6 is met with 7 新e2！）which needs to be carefully handled．However，here too，with initial alert－ ness and a degree of subtlety later on，Black＇s position looks quite viable．

## Game 5

## Viswanathan Anand－Viktor Bologan <br> Dortmund 2003

$1 \mathrm{e} 4 \mathrm{c} 62 \mathrm{~d} 4 \mathrm{d5} 3$ 2c3 dxe4 4 气㐅e4 0 d 75 Qg5！？（D）


Virtually unknown until about 20 years ago， this move has in recent years ahmost totally dom－ inated developments after $4, \ldots .8 \mathrm{~d} 7$ among the world＇s top players．The temporary weakness of Black＇s kingside which the move aims to exploit becomes a little more tangible when it is ob－ served that 5 ．．．h6？fails rather dramatically to 6 Qc6！．As we shall sce，this vulnerability on the
h5－e8 diagonal is more than just a one－trick wonder！

## 5．．． $2 \mathrm{gl6}$

There has from time to time been a tempta－ tion，given that White has＇pre－emptively side－ stepped an exchange on f6 in this way，to cover e6 and free the c8－bishop with $5 \ldots 2 \mathrm{df6}$ ．The move looks a bit unnatural and it is possible that the g8－knight will sulfer．Nonetheless，the idea of continuing development with ．．． $\mathrm{D}_{\text {d6 }}$ and ．．．E） 7 has some merit．However，concretely af－ ter 6 金c4 e6 7 Ø113 气d 6 ．Bezgodov＇s sugges－ tion 8 Ele5！，recommended in The Opening for White According to Anand（3），seems to pose some scrious problems．The nice point is that

 back the queen with the bishop－pair and struc－

 casy task for the defence，although in the latter case $13 \ldots \mathrm{~h} 5$ ！？（or $13 \ldots \mathrm{n} 6$ ！？）might be more re－ silient than $13 \ldots 4 \mathrm{~h} 6$ ？！ 14 g 4 ！，when White has a massive bind and can utilize the d6－square almost at leisure．

I am also sceptical about the similarly artifi－ cial 5．．．Db6（D）．


The problem is that after 6 lf 3 the in－ tended development of the c8－bishop turns out to be scarcely viable－ $6 . .$. eg 4 ？rather bla－ tantly due to $78 \times f 7$ ！and $80 g 5+, 6 \ldots$ ．．．f5 less obviously but utilizing the same motif as 7 g 4 ！ \＆g6 8 气e5 yields White a handy initiative． Developing this piece is really the raison d＇être of Black＇s Sth move．Without this he is reduced to ideas such as $6 \ldots \mathrm{~g} 6$ ，but it is no wonder that immediate aggression with 7 h 4 ！ is powerful given that，as so often， $7 . . \mathrm{h} 6$ is still well met by 8 xf7！富xf7905＋，in fact with a second deadly sacrifice on g6 in the off－ ing．

Lastly，having considered moves which pro－ mote the development of the $c 8$－bishop prior to playing ．．．e6，it is worth，by way of contrast， considering the move 5 ．．．e6 without further de－ lay．This looks passive and to an extent it is． However，there is one argument for it in that af－ ter 6 全d3 气e7！！？ 7 Q1f 3 h6 the sacrifice on e6 is not viable here．However，after 8 De 4 乌gf6 9部e2！？this looks like a Rubinstein Variation of the French．and not an especially enticing one for Black．

6 ㅇd3e6 7 ¢1f3！（D）
7．．． 0 d6！
It took a while to establish this as clearly the safest move．There are very many related posi－ tions in which Black intends to castle kingside and in which this bishop is generally thought to belong on e7 and perbaps this threw players

off the scent．In any case，the alternatives are not attractive here．7．．．全e7 is a move I remem－ ber vividly from the game Z．Almasi－Kumaran， Kopavogur 1994．This entered folkfore as a couple of spectators feit sure that after 8 鍺e2 h6 they caught White sneak a confident glance at his watch before playing the powerful sacri－
 $110-0$ をh6 12 Ee5 造 88 his 13 a 4 ？ was some－ what inaccurate and as Almasi pointed out in his notes 13 c 4 ！（restricting Black＇s knight） 13．．．金d7 14 全e3 道e8 15 金c2 would have been much more convincing．This is the first of several piece sacrifices we shall see in which White＇s compensation is certainly bound up with the poor position of the hlack king，but the defender＇s plight is one of slow suffering with very passive minor pieces rather than facing some quick knockout．

The highly provocative 7．．．h6？！（D）is simi－ larly risky．


This move acquired far greater infamy than is usually the fate of far worse moves when Garry Kasparov shocked expert opinion by es－ saying it and being duly slaughtered in the final game of his match with Deep Blue in 1997. Again，the sacrifice is the problem．After 8 Exe6 fxe6（8．．．${ }^{\mathrm{W}} \mathrm{E}$ e7 was Kasparov＇s choice，but it is even worse after $90-0 \mathrm{fxe} 610$＠g $6+\$ \mathrm{~d} 8$ $11 . \hat{\mathrm{K}} . \mathrm{f} 4$ since the queen is also very badly
 \＄d8！is similar to the sacrifice we saw earlier in the note．Black does not face immediate threats and indeed after 12 c 4 臽b4！ 13 些 c 2 E 8 he is even managing some basic coordination．How－ ever，after $14 \hat{4}$ c 2 followed by e 5 or even in－ stead the immediate 12 Qe5！？there should be no doubt that Black＇s passivity offers fuil value for the piece．

8 档e2h69 2 2 （ D ）
9 §xe6？！no longer makes sense since after
 is relatively well organized．

B


## 

This is the most popular choice among the top－flight players，despite the fact that White has a choice of ways to use the possibility of毊g4 to force a concession．However，there are other moves，notably the natural $10 \ldots .2 \mathrm{f} 6$ ， which，while not by any means the panacea it might appear to be at first sight，does at least of－ fer chances of a simpler and quieter life．We shall consider：
a） 10 ．．．c5 implements Black＇s principal pawn－break immediately，but as so often in this
line it is his ability to find safety for his king which will determine whether this is a sound idea．After $110-10$ ）f6 it does render 12 曹 144 ！a better move than in＇$b$＇below and after 12．．．exd4
等 $1330-0-0$ it still seems that Black＇s king is not entirely happy．After Lautier＇s suggestion 17
 position is reasonably active，it also feels rather loose．
b）After $10 . . \varrho f 6$ White can choose be－ tween：
bl） $11{ }^{\text {Wity }}$ h4 looks natural，but has found fame principalty as a consequence of Anatoly Karpov＇s marvellously imaginative response 11．．．de 7 ！（D）．


This might be one of those moves which once explained look terribly plausible．In a vari－ ation I have billed as frequently boiling down to a battle between the respective vulnerabilities of the white queen and the black king，this move provides a particularly vivid example． Black is connecting his back rank by radical means and the consequent threat of $12 \ldots g 5$ needs to be taken very seriously．

In fact this is not so simple． 12 回f4 scores very badly after $12 \ldots$ 全b4＋！ 13 是d2 全xd2＋ since，if White recaptures with the knight he wins 14 directly with 14．．．g5，while if he takes with the king．14．．g5！and 15．．．g4 also leaves White short on compensation．The best move is 12 ac5！，sacriticing a pawn in an altogether more promising manner．After 12．．．©xes 13

the c5－square as much as to fianchetto the bishop） $160-0-0 \mathrm{~g} 517$ 獣h3！c5 18 Ehel 会b7 19 亶c4！White exerts maximum pressurc along the open files in the centre and has managed to build threatening pressure against e6 as well as on the dark squares．However，19．．． 2 e4！？ strikes me as an appealing organization of the defence．This is not so much to meet 20 f 3 with

 reminder that with king safety an issue，the op－ posite－coloured bishops may be a more potent factor in support of an attack even than the bishop－pair．Rather it is $20 .$. ． $4 d 6$ ！which ap－ peals，hituing the bishop and gaining a tempo for 21．．．Ead8，with reasonable defensive chances．
b2） 11 歯e2！？is more solid and offers fair chances of a modest plus．The critical position
 quite playable） $12 \ldots$ ．．b6 $130-0-0$ 童b7（D），reach－ ing an interesting moment of decision．


White can just head for a quet life with 14 dobl 0－0－0 and now either 15 亶a6！？hoping to show that the exchange of light－squared bish－ ops leaves Black＇s king rather exposed once the play opens up，or simply 15 c 4 ，meeting $15 \ldots \mathrm{c} 5$ with 16 完c3 followed by \＃hel，keeping reason－ able control of the central squares．However， with 14 2e5！？White can effectively provoke immediate complications，since 14．．0－0－0？？ 15 f4！nicely entrenches the knight on a good square．So 14 ．．．c5 is indicated，producing after 15 皿b5＋富e7 16 dxc5！another position in which the black king＇s position is a major
 with 全b4＋to come，is the elegant tactical jus－ tification，while the superior $16 \ldots$ ．．．${ }^{2}$ xc5 is met by the neat 17 a3！，threatening 0 b4 with the same tactical defence of e5 in play（though not
 19 f 4 ，for example，White has fair attacking chances．However，Black can also consider 16．．．bxc5！？since 17 2c4 can be effectively met with 17．．．负f4！

110－0！？（D）
In the early days of this variation， 11 逝g4 was an almost automatic response．However， once it appeared that White could probably ex－ pect to misplace his opponent＇s king after the text－move too－a realization in which the cur－ rent game played a pivotal role－there were definite attractions in first encouraging Black to play ．．．b6．Whilst it is generally a useful move， it is perhaps not as universally desirable as cas－ tling is for White and hence the trade－off has promise from White＇s perspective．In fact．the direct 11 豐g4 retains a following，but since 11 ．．．${ }^{2} f 8$ ！is the best reply，as is $12 \ldots$ ．．．．ffer $110-0 \mathrm{~b} 612$ 崰g4，there are enough similarities to deal with these together under Game 6.


## 11．．．b6

Bearing in mind potential transpositions with the note about 11 聴g4 in Game 6，there might seem to be a case for 11 ．．．c5．However，after the flexible 12 E el ！it is hard to develop without $12 \ldots$ Of6，when the queen is again rather opti－ mally placed on h4．After 13 Wh4 曋d7， 14 C） 5


18 g 3 left White standing well in terms of piece activity，king position and structure in Kveinys－ Speelman，Bled Olympiad 2002，while Negi re－
 also simple and strong．

## 12 誛g4！g5？！

It is perhaps only slightly frivolous to say of this move that the only problem with it is that it doesn＇t work．Black＇s motivation is clear enough；he wants to keep the option of castling queenside，while exploring the potential of the ．．．g 5 move to exacerbate the problems faced by the queen on g4．Prior to Anand＇s fireworks．the move was acquiring some respectability，but as a consequence it has all but died out．

For 12．．． $\begin{aligned} & \text { blf } \\ & 8\end{aligned}$ ！，see Game 6.
13 数h3！
Clearly best．White meets the threat of ．．．Df6 followed by ．．．g4 and simultaneously attacks the g5－pawn．

13．．．Eg8！（D）


Black in turn defends g5 with a dual－purpose response．The g－pawn is also given new pur－ pose with the threat of ．．． 94 requiring attention． Meanwhile，the h－pawn is immune to capture
 when 16．．．g4 wins a piece．

## 14 ＝ैer！

A superb tactical solution to what is essen－ tially an issue of maintaining momenturo．Other moves have varying merit． 14 ©h7 probably aims at no more than a draw after 14．．．Eh8 15是d3 and might even run into trouble against

 $\$ \times \mathrm{xf} 7$ ，when the material halance is reasonable but Black＇s light－squared bishop looks a partic－ ularly good minor piece to have． 14 Qd2 is more interesting and had previously been the focus of much attention．but while positionally worthy it is also less punchy．Compared with 11显g4 g5？！（see Game 6），Black benefits from being a tempo nearer to castling queenside sioce even in this quicter treatment his king safety is the main issue．

14．．．今88
This was best according to Anand，although it has not repeated by any of 14 Eel＇s more recent ＇victims＇．Black defends h6 at least and thus once more threatens ．．．g4，although whether he convincingly defends against the other threat of 15 Exe6＋is open to question．That this is a threat at the moment is confirmed by the devas－ tating 14．．．今b7？ 15 馬xc6＋fxe6 16 䊓xe6 + 宴f8
 Alushta 2003．Meanwhile，although Black has tried 14．．．g4 here a few times，no one has chal－ lenged Anand＇s excellent analysis or his conclu－

 \＆f5＋de8 21 量h6！！（ $D$ ）is strong．

B


Indeed Black bas always lost trivially from here with 21．．． inff5？．For example，V．Ivanov－$^{\text {a }}$ Bachin，Moscow 2005 ended 22 着el！！$\dagger \mathrm{d} 723$
 26 㥒 $\times$ ff5＋1－0．In fact，as again Anand points out．21．．． tance．However，after 22 会xf8 $\hat{〔} \times f 823$ 島el＋
 beyond dispute that the four pawns，three of them passed and united，arc heavy favourites against Black＇s piece．

## 15 数f5

Quite a modest continuation compared with the fireworks of the last notc．White prevents ．．．g4 and also prepares an assault against the g5－pawn，reminding us that even in this adven－ turous era such moves as Black＇s 12th still come at a positional price．However，it is an in－ teresting question as to whether at a theoretical level 15 Exe $6+!$ ？would have been more con－ vincing．The intention is to meet $15 \ldots . .5 \mathrm{~d} 8$ with 16 exh6！．preparing to cede a modest amount of material in exchange for making a real mess of Black＇s kingside pawns．The hopelessness of 16．．．©xh6 17 竪xh6 is not hard to assess，and after Anand＇s $16 \ldots$ ．．Qe5（also $16 . .2$ ff 17 是f5
 21.18 Web and although Black can capture with check on g 2 ，his king remains the worse of the two），the reply 17 響 g 3 looks good for White．

Fascinating variations indeed（and they are only the tip of the iceberg）but it seems reason－ able not only to conclude that Anand made the right practical choice but also that it probably remains the appropriate one for most pur－ poses．
15... (g7 (D)


## 16 h4！

Sacrifices are for the moment off the agenda now that Black＇s king has the f8－square．How－ ever，they still play a role． $16 \ldots \mathrm{gxh} 4$ would now
lose for precisely that reason as 17 盆 44 d d8 18旬xe6＋wins with the bishop poised to enter on $d 6$.

## 16．．． $6 \mathrm{f} 817 \mathrm{~W} / \mathrm{h} 3$

The queen can retreat，with the job of un－ blocking the $h$－pawn performed and the oppo－ nent＇s bishop on 97 hindering the influence of its own rook．However，even in this variation no longer seen as playable for Black，there is still a sense that White＇s queen is potentially vulnera－ ble．Certainly 17 Exe6？©c5！is asking for too much．In general，one of the virtues of White throwing in the moves $110-0 \mathrm{b6}$ is the slight weakness of e6，which can become a good deal pronounced once ．．．． 9.67 is played．So long as it is not，White＇s queen should proceed with cau－ tion．

17．．．Eh8！ 18 hxg5 hxg5 19 畒g4 c5 20 是xg5 cxd4 21 風ad1！食b7？！（D）

Very much as described in the previous note． It can be taken as an indication that all is not well when ．．．b6 is fine but such a natural corollary is not appropriate．Of course the move is useful both in itself and for connecting the rooks－rul－ ing out，as it does，the important 余e7＋re－ source．However，while $21 . . . \Delta c 5$ is well met by 22 臽f4 due to the neat tactical response 22 ．．．e5
 on d6 for the black king after 22．．．${ }^{\boldsymbol{V}} \mathrm{d} 823$ Wg 3！，there was a case for $21 \ldots$ a6！？although it does nothing ahout 22 Q． $7+5 \pm 823$＠h4！， once again arranging a positive switch of diag－ onal for this piece with an enduring initiative．


22 22 5xe6！！

The start of a glorious combination which marks this game out as something of a modem classic．

## 

Forcing the king to the $d$－file，when the qual－ ity of 21 Eadl as a preparatory move will come to speak for itself．

## 

There was an even quicker solution with 26 $4 \mathrm{~b} 5+!$ cc6 and the admirably restrained 27血e2！，but the text－move also offers precious lit－ tle by way of respite．

26．．．齿e5
 Id6＋is also crushing．



White has both a material advantage and a powerful continuing initiative．



Black has all but run out of reasonable moves． After $36 \ldots$ ．．．c6 37 c 4 ！it would be very difficult to offer any further advice．

## Game 6

## Igor Nataf－Jean Pierre Le Roux

French Ch，Val d＇sère 2004

1 e4 c6 2 d 4 d 53 Sd2 dxe4 4 亿xe4 Cd 75 Sd3！？（D）


5．．．$D \mathrm{gff}$
White＇s 5th move is often seen as quite inter－ changeable with $5 \& g 5$ ，but it has never been as frequently played．This might be because 5 Eg5 practitioners live in hope of such blunders as $5 \ldots \mathrm{h6}$ ？，but the possibility of meeting 5 人̂d3 with 5．．．2df6！？could be a reasonable theoreti－ cal explanation too．This apparently awkward development－which could risk leaving the g8－knight without an apparent role－might prove sound if the pawn sacrifice 64 g 3 霛xd4 does not，as I suspect，result in full compensa－ tion for White．
 \＆xe4 10 W／xe4 We7 110 0－0

Game 5 hopefully served as a good intro－ duction to the potency of this apparently unpre－ tentious developing move．Huwever．since the validity of Black＇s decision to keep his knight on $\mathbf{d 7}$ lies in his ability to cope with the attack on his g7－pawn，the older move 11 籼 4 ！？（ $D$ ）， which dominated this line＇s early years，clearly deserves a mention．


Here too there is general suspicion regarding the ambitious 11 ．．．g5？！，although the response has none of the drastic brutality seen in Game 5. After the analogous 12 数h 3 Eg8 White does best to sertle for 13 Qd2！，when 13．．．是 1814

De4 is a pleasunt positional plus，whilst after the sharper 13 ．． 84 ？！， 14 wh might be a solid

昷 f 420 ） 4 ！is also a promising way to avoid Black＇s attempts to force a draw．White gets a

 ately decisive in Nebolsina－Dmitrenko，Serpu－ khov 2004） 22 hxg 3 嵒8 23 全h6．It is not totally clear after 23 ．．．．We ${ }^{\text {bind }}$ ，but I still fancy White＇s excellent active pieces to deliver．
Hence，the main focus of attention has been on $11 . .$. der 8 and the claim implicit in Black＇s play that the queen on 84 can be every bit as awkwardly placed as his own king．After 120－0 c5！？（D）White has various tries：

a） 13 Wh4 raises interesting questions．For one，this is a rare moment where 13．．．c4！？comes into consideration since the bishop has only e2 rather than the more harmonious c 2 or f 1 to re－ treat to．Indeed after 14 皿e2 b5 15 a4！？b4 White has tended to play 16 㑒xc4！？tactically justified by the mate on d8，but subject to 16．．．g5！ 17 對e4 全b7 18 斯e2 ${ }^{\text {g }} 4$ with good compensation．The real issue would appear rather to be 16 d 2 ！？when Black does indeed look over－extended．So Black should probably
 light－squared bishops deflects the queen and probably reduces Black＇s counter－chances） 15 Id d 4 （Black could he valnerable on the d－file bere） 16 d 5 e5！ 17 色f5 sig8 18 ée3 4 ff 19


23 h 34 xe 324 fxe3 f5．when his king will find safety and $\mathbf{c} 4$ remains indirectly but effectively defended，Timman－Galkin，Hoogeveen 2000.
b）Neither does 13 b3 seem terribly prob－ lematic for Black here as he can strike immedi－ ately with 13 ．．．e5！．It is true that this move tends to risk some weakness on 55 ，which 14 dxc5 4 xc 515 会 15 seeks to exploit，but 15 ．．．h5 16谏h3 5 e6（or even 16．．．e4）does not look too problematic for Black．
c）Perhaps it is 13 dxc 5 txc5 14 盒 3 （ $D$ ），a relatively recent addition to White＇s repenoire， which packs the most punch．


It looks strange to permit the exchange of the healthy bishop on $\mathbf{d} 3$ ，especially when this piece covers h7，a key square in securing a safer future for the black king．However，the opening of files is also treacherous for Black while his rooks are still far from connecting and the knight was also a strong defensive piece which can be missed． After $14 \ldots . .2 x d 315$ exd3， $15 \ldots . . e 5$ ？！seems to court trouble since the e－pawn itself becomes a target after 16 We4，while Black also needs to beware of granting his opponent a new and dis－ ruptive d4 pawn－break．However．15．．．$\frac{1}{\text { ed }} 7$ ！？ seems relatively solid．White can create signiti－ cant complications through 16 5acl 全ct 17
 19．．．h．5！White can force a draw with 20 文xe6＋
 24 Exc5 Eh6 25 EfS + ，etc．，it is not clear that he objectively has more．Moreover，it is not clear to me why Black cannot politely decline the chal－ lenge and pursuc development with 14．．．b6．All
in all，White＇s tendency as in the main game to seek the same position with ．．．b6 substituted for ．．．c5 seems broadly well justified．

## 11．．．b6 12 当g4 \＆f8！（ $D$ ）

Wisely avoiding all the entertainment of Game 5．Whilst there is no denying that the po－ sition of the king can prove a long－term head－ ache，this is nonetheless clearly the safer move．


## 13 b3！

This is the move which．in my opinion，best exploits the inflexibility of 11 ．．．b6．White as－ sumes that Black will subsequently need the move ．．．c5 to make sense of the fianchetto of his light－squared bishop，but this will in turn open the diagonal from b 2 io g 7 ．Whereas most alter－ natives bear great similarity to the note about II ＊ig4，White＇s fianchetto was much less effective there with the ．．．c． 5 break already achieved．

13．．．c5
This move raises issues of timing as well as the whole question of whether opening the long diagonal for White is just too risky．The princi－ pal alternative is $13 \ldots$ ．．．b7 14 \＆ 22 Q 1615 数 144 and now instead of 15 ．．．c5 transposing to the game．Black can try 15．．．Ed5！？（D）．

This continues to target the opponent＇s queen． keeping the long dark－square diagonal closed and reintroducing the possibility of ．．．g5．Black is also clearly interested in f 4 as a square for his knight．However，the intention to advance his kingside pawns tends to show that while he is avoiding one set of tisks，he will be obliged to take on another．White can immediately try 16 Qe5，but Black has done OK with the seemingly

 is that the sacrifice $18 \AA x f 5$ is far from clear when Black flicks in the exchange 18．．． ex 5 ！ before recapturing． $18{ }^{w} \mathrm{~g} 3$ is playable，but then probably 18．．．．${ }^{\text {exe }} 5!$ ？is safe enough with e5 blocking the b2－bishop and a good square still beckoning on $\mathrm{f4}$ for Black＇s knight．Hence there is a case for the more patient 16 嗢fel！？ $\triangle \mathrm{f} 4$ and now cither 17 ）e5 or simply 17 सadl． The former was Anand＇s recent choice，but I am a bit uncertain why 17 ．．．\＆xe5（17．．． $2 x d 3$ 18 ©xd3 does indeed look uncomfortable for Black） 18 dxe5 $5 x d 319 \mathrm{cxd} 3$ 龟e7 is so terri－ ble for the defence．After 17 adI Black nor－ mally keeps the tension with 17 ．．． $4 g 8!?$ ，when White must pay particular attention to the con－ dition of his queen． 18 c 4 ？ g 5 ！forces White to sacrifice a piece for insufficient compensation， but the move 18 ge5！？is once again logical and may indeed represent White＇s most prom－ ising sequence in this line．Black still needs to break out without creating excessive danger for lis king．



Black can also try 18．．．全xf3，although 19
 Efel！does not look very appealing．Black will need to find very accurate moves to survive into an ending which itself holds only the prospect of further defence．

## 19 数xf6！？（D）

At one level we are in the realm of the very concrete and to make generalities might seem ratber artificial．The text－move is certainly a
critical challenge to the viability of Black＇s set－up and some fine tactical shots on both sides are still to come before we can contem－ plate the luxury of an assessment．Nonetheless， from a practical standpoint it is certainly worth noting that while the coming complexity ap－ peals to those－and Nataf is certainly one－ who really relish a hot theoretical tussie，there is a sound alternative for others in 19 \＆e4！？In－ deed，it is this move which gains strength with the addition of 17 人d4！？forcing Black＇s queen further away from the action．After 19．．．©xe4
斯h 4 I would slightly prefer to be White，whose king is rather the safer without any countervail－ ing difficulties．However，there is nothing clear here and a long lard grind lies ahead．


## 19．．．旡h5！

This marvellous resource is the point of Black＇s play．The queen，which appeared rather to have been pushed to the side，reveals that in fact the 5th rank is a terrain with excellent po－ tential for switching between wings．The first point to note is that 20 都xh $8+$ se7 now gives Black a ferocious attack．or at least，it would were White not to have one last desperate re－ source， 21 金g6！．It is in fact this superb deflec－ tion which Nataf implements，albeit by a less dramatic move－order．The extent to which other quieter solutions have succeeded in damaging Black＇s idea is still open to debate．

## 20 甾．g6！？

I find this a very beuutiful idea，although it is，at the same time，perhaps vulnerable to the
charge of excessive marerialism．White＇s queen can return to defend against immediate threats． but Black＇s pieces remain so active that he can prohably almost choose how much of his mate－ rial to recoup！

But what of the alternatives？They merit a brief look：
a） 20 Efel was played in the stem game Leko－Bologan，Wijk aan Zee 2004 but this is largely an indication that it was all a bit much for even Leko to calculate at the board．In fact Black immediately tried for too much with 20 ．．． mg 8 ？allowing 21 全e4．Of course，after the
步f1 婂xf3 23 gxf 3 Black＇s position is the more aesthetic although the opposite－coloured bish－ ops render a draw the most likely outcome．
b） 20 e e 2 ！？seems to me the most inge－ nious try，meeting 20．．．食xf3 with 21 h 3 ！．Then White really does net a healthy enough pawn after 21 ．．．崖e5 22 崰xe5 是xe5 23 全x13 \＆xal 24 人）xa8 \＆．c3 25 色e4 with reasonable win－ ning chances，Kariakin－Bologan，Tomsk 2006. This is probably the stiffest test for Black，but 20．．． Hg 8 ！？looks a better way to aim for endur－ ing compensation．
 g3 崰e4 24 点g2（D）


## 24．．．＠．e5

Until now the play has been quite forced． However，at this highly instructive moment it is far from clear to me that Black has to rush to re－ coup his material in this way．There might be no easy way to evict the black rook after 24 ．．．Ec8！？

25 凿d3 when his pieces are tremendously active．This could be at least a way to keep some winning chances for Black．

## 25 對e3 \＆xa1 26 Exal Ec8？

This unfortunate and curious slip goes a long way to costing Black the game．The dissonance between this move and Black＇s next can only be accounted for by a simple change of mind．Of course，it was better to keep the pawn on c2，and after 26 ．．．包d8！it is difficult to see how White could retain his slight material lead．

## 27 c 4 ジd8

Sadly for Black，with the pawn no longer en prise on c2，this ceases to be a clean equalizer for all that he retains some compensation．I can only assume that he intended instead $27 . . . b 5$ ， but thought better of it when calculating the ending arising from 28 猾xe4 是xe4 29 Eel
 bxc4 31 Eclc e3 32 \＆e3，when the c－pawn is a liability rather than an asset．


B


This is the difference．Freeing himself is still no easy matter．but it is clearly White who can now claim the upper hand．

## 30．．．Ed1 31 g4！士al？！

It is always difficuif to make sound judge－ ments when the bind that has been enjoyed over a position is first slipping away．The bishop still has the aura of a good piece，hut its power of constriction has been lost and this is probably the moment to seck counterplay in a pure rook ending．The defensive task after $31 \ldots$ 賭xf $3+$ ？？
 Sh 5 is not very desirable，but by making waves on the queenside with 35 ．．．a5！followed by ．．．a4，it should not be hopeless either．
$32 \mathrm{gx15}$ exf5 33 登e2


White＇s pieces are improving with every move and finally the once－proud bishop is driven back，since 37 ．．． $\mathrm{S}_{\mathrm{h}} \mathrm{bl}$ ？ 38 L cl ！is very awkward．Nonetheless，although Black＇s aban－ donment of his kingside pawns in order to dash for the base of White＇s queenside pawn－chain with his king smacks of desperation，the most surprising thing for me in the massive liquida－ tion that follows is that it misses as narrowly as it does．

37．．．．食b7 38 气d7




## 46 ©xa4！

The simplest solution，at the very least in practical terms．The rook ending will be decided in terms of the relative standing of the two kings．
 50 馬6

The black king has to be partially released from its confinement for progress to be made． However．it is severely cut off from the action by rank as well as file．

 57 缜f7出f2

A classic illustration of why the king must head for the＂short side＂in such endings．The
vital defensive technique of checking from the side is blocked off and victory is quite straightforward.

 Ed4

We even get treated to 'building a bridge', another page out of the basic endganie manuals. When the white king is checked back to f5, the rook can block and the pawn queens.
 se6 1-0

## Game 7

## Nick de Firmian - Lars Schandorff

Copenhagen 2002

Not yet committing to a particular treatment, but giving warning that again the potential weaknesses of 57 and e6 are likely to be a major target of White's operations. The text-move probably could have clairned to be the most dangerous line prior to the ' 5 2g. revolution', but there is a minor alternative worth a mention here too as well as one simple but very important variation.

5 禎e2?! can claim some humorous value and potentially a great deal of practical value against an opponent prone 10 carelessness and routine moving. The point of course is the threat of matc on d6, and the likely culprit 5... g g6?? It is in the nature of $4 \ldots$. . d 7 that White has some leeway to make imprecise moves bufore he really risks being worse. Nonetheless, once Black has wised up to 5... Qdf6!, he will be well on the way to a healthy game. In other lines this 'taking away' of the natural square for the g8knight has its drawbacks, but here White has blocked in his fl-bishop and since d4 is additionally en prise, there is the likelihood of an exchange of knights and easy play for Black.

The natural and logical developing move 5 Qf3 is however a very serious option. After $5 . . \Delta \mathrm{gff}$ ( $D$ ) White faces in rather a pure form the decision outlined in the introduction - either to avoid exchanging on 16 and seek to show that the d 7 -knight somehow renders meaningless Black's efforts to keep the e8-bishop unblocked by pawns, or to exchange on f6 and try to show that despite the "frecing" of his position, the defender will still have difficulties developing his queen's bishop optimally.


Both merit attention:
a) $6 \triangleq g 31 ?$ is the best way to effect the first strategy since the c3-square would have the drawback of blocking the c-pawn, while g5 normally makes sense only when ...h6 is prevented tactically. The drawback to the textmove is that, while on a good day the knight ends up on $\mathbf{h 5}$ supporting a powerful kingside onslaught, there is no guarantee that it will otherwise be very effective on g3. However, the question remains how Black should develop and time his natural ...c5 break correctly. The c8-bishop is well covered since $6 . .2 \mathrm{~b} 6 ?$ ? is well met by 7 De5!, so it is time to look to the kingside - and 6 ...e6 is still the most popular
 seems logical.
 reasonable deployment aimed against Black's development via ...b6. In Tiviakov-Adams. PCA Candidates (game 1), New York 1994, Black came up with the interesting plan of $12 \ldots . . .5!?$,

designed to weaken the b4－square，for which his knight headed after 13 a4 9bb6 14 昷d2 Qhd5．However，White obtains a nice square too on b 5 and I wonder whether aiming there with 15 Qd4！？would have made sense．

Alternatively，it is also attractive to look at $10 \mathrm{c} 3!$ ？，holding the knight in the centre，since 1 do not believe that ceding the bishop－pair in ex－ change for isolating White＇s d －pawn is entirely sound．White＇s dark－squared bishop can use－ fully play either to gS or f4 in suppon of king－ side operations．So $10 \ldots 0-0$（ $D$ ）looks better．


Then 11 We2 b6 12 Ee4 全b7！ 13 ©xc5 2xc5！was an interesting example of appar－ ently plausible play which in fact grants Black something of a model set－up．In DvoirysEpi－ shin，USSR Ch，Moscow 1991 after the further natural moves 14 㑒c4 a6 15 皐e5？（ 15 a4！）
 it was already easier for Black to think in terms
of a coherent plan．However，again of several plausible moves． 11 \＃ell？looks rather flexi－ ble．One interesting question，with wider im－ plications for 4．．． $\mathrm{dd}^{2} 7$ positions in general，is whether 11 ．．．b6！？is then playable．After 12 wif．3！？it is no good to play 12．．．Eb8？ 13 Ech

 WiVa8＋．$x a 8$ raises very intriguing questions． Such a material imbalance occurs elsewhere in this opening，often resulting in decent coun－ terplay for Black on the kingside．The issue here is whether the knight ong 3 might now per－ form a valuable function in shielding White＇s king and taking the sting out of counterplay based upon ．．． 2 g 4 ．

In general there seem to be grounds for White to claim a slight edge after 9 ．．．会c5．Hence there has been something of a trend for looking else－ where．One possibility is 6 ．．．g6！？，aimed spe－ cifically at covering the f5－and h 5 －squares，to which the white knight often aspires after 6 ．．．e6． Since White can cover his d4－pawn so comfort－ ably with c3，it is no easy matter to drum up ac－ tive play．However，similar set－aps are now quite popular arising from the Alekhine＇s Dc－ fence（1 c4 Df62e5 d 53 d 4 d 64 Qf 3 dxe5 5 Qxe5 c6 followed by ．．．g6）and there seems no specific argument against it here．If anything， the position of White＇s knight on g3 is rather an encouragement．Another way to dispense with ．．．e6 is just to play the immediatc 6．．．c5！？（D）．


If White continues with $7 \hat{\ell} \mathrm{~d} 3$ anyway，it is certainly reasonable to take on d 4 and then to
play ．．．g6．However，the critical response is 7 dxc5！？，when 7 ．．．e6 can be met with the ambi－ tious 8 b4！？．In Tiviakov－Adams，Ischia 1995， Black obtained interesting play after 8．．．．b6 9
 13 a4 a5 14 Wive 2 by switching attention to the kingside with $14 \ldots \mathrm{H} 5$ ！？However，there is also the positional 8 c6！？，trying to extract a slight concession as the pawn is recovered．Karpov is the kind of player I woukl expect to be effective on the white side with such a structure，but his willingness to defend 8 ．．．bxc6 9 宽e2 全e7 10
要d2 金b7（in Ye Jiangchuan－Karpov，match （game 1）．Shenyang 2000）is encouraging，al－ though personally I think c7 looks a better square for Black＇s queen．In either case，Black＇s position is very harmunious aside from the mi－ nor damage to his queenside structure．
b） $64 \times \mathrm{xf} 6+2 \mathrm{xf} 6(1)$ and now：

 is still thought to cause no particular problems． The single most instructive lesson to be learned here is still that from Fischer－Petrosian，Bled 1961，where after 8 数e2 e6 9 定g 5 Black sought to pre－empt the possibitity that White could de－ velop some initiative based upon the plan of $0-0-0$ and 0 eS with the very shrewd prophylac－ tic move 9．．．eg4！．Without this knight it is strangely difficult to generatc any play．Having ceded the bishop－pair，Black proceeded imme－ diately to exchange one of them off and even declined to castle queenside in a bid to generate some counterplay on that wing with $100-0-0$
 14 £bl game－an excellent defensive treatment from Petrosian which has stond the test of time．
b2） 7 Qe5（D）once had a really good repu－ tation．


Moving this piece a second time could be sanctioned if it really left Black stuck for a good bishop development since now 7．．． $2 \mathrm{ef5} 8 \mathrm{c} 3$ ！e6 9 g 4 ！was rightly thought to be awkward．

However，it is now probably almost fair to say that Black has a choice between a fairly clean equalizer and a more complex game at only a small disadvantage．7．．．eef is the lat－ ter，a slightly unorthodox development which shields f 7 and envisages the very reasonable further mobilization of the kingside by means of a fianchetto．The most common response is to play 8 昷e2 g690－0 余g710c40－011 ©e3． However，this o4 move does offer Black a glimpse of counterplay against the d4－pawn through 11．．．De4 with the idea of ．．．2）d6－f5． This seems pleasant enough for Black．It is less fashionable to opt for the more solid structure with c3，but I suspect Black has a harder time of it finding play after $10 \mathrm{c} 30-0 \quad 11 \mathrm{Ee}$（2）d7 （ $11 \ldots$ 基c8！？） 12 2d3！with 量g5 and ©f1 to come and light pressure against e7．This is not exactly terrifying for Black，but might well frustrate his hopes of activity．It is therefore worth knowing that 7．．． 2 d 7 ！？might dampen White＇s initiative more convincingly．If $8 \triangle \mathrm{~d} 3$
 tending to capture on d4）it is hard to see how

White avoids 11 d2 0－0 12 气e2 e5，when an equalizing liguidation is likely in the centre． Neither does 8 覓 44 keep much in the position
 placed queen threatens to frustrate White＇s de－ velopment，while 10 c 4 was＋also offers Black an easy game．

It is high time to return to the main game and 5 権 4 （ $D$ ）


## 5．．．2gf6 6 Øg5

Here too，ideas familiar from Games 5 and 6 come to the fore．White puts immediate pres－ sure on f 7 ，all but forcing the move ．．．e6，after which that pawn will become the focus of sacri－ ficial threats．There is still a quieter alternative
 prevent $7 \ldots$ ．．． f 5 ？by preparing the reply 8 䊦b3！ forking $\mathrm{f7}$ and b 7 ．This is therefore slightly more challenging than the version with 气f3 in－ stead of c3，but Black has a choice of reason－
 forefront．If White reverts to $\$ \mathrm{f} 3$ ，he further－ more runs the risk of Black being able to play his bishop to g 4 in one go．

6．．．e6 7 崰e2！
White renews the threat to e6 and conse－ quently threatens 8 ）$\times$ f7．The main point is to force Black＇s knight to b6，whereas it would probably prefer to stay put since the aim is to play ．．．c5 and often to be in a position to recap－ ture with a knight on e 5 ．By contrast，straight－ forward development with $7 \sum_{\mathrm{e}} 2$ h6 $8 \triangleq \mathrm{f} 3$


7．．．-b 6 （ $D$ ）


8 （d3
This is the main line，but the choice between it and 8 是b3 is far from easy．The bishop itself is not exactly wreaking havoc on either diago－ nal．The most significant element in the deci－ sion rather lies in the likely reaction to the pawn－break ．．．c5．The text－move generally goes
 to mix with leaving the c5－pawn alone．For ex－ ample，after 8 全b3 h6 9 ＠ 5 f 3 c 5 ！？there is lit－ tle mileage in 10 dxc 5 ，when $10 \ldots$ ．．．bd7！with ．．．2xc5 to come is a fully adequate response， since the h 3 －bishop blocks the possibility of de－ fending c5 with a pawn．The most popular move is 10 鬼4．but in this case Black has the resourceful defence $10 \ldots$ ．．SbdS 11 免e5 歯a5＋？ taking advantage of the fact that the bishop can no longer retreat to d 2 and that 12 c 3 ？！can be
 after 12 Qd2 b5！ 13 dxc 5 \＆xc5 14 c 3 金b7 15 Qgf3 wh6 160－0 0－0 17 \＃fel a6 Black＇s de－ velopment is faster and more harmonious than can always be expected in these lines，Anand－ Ivanchuk，Wijk aan Zee 2001．For this reason I would prefer 10 c 3 although both $10 \ldots . . \mathrm{W} / \mathrm{c} 7$ and 10．．．a6 look like reasonable responses．There is no need to rush with ．．．cxd4，which may enable the white knights to sort out their compctition for the $\mathbf{f} 3$－square．

The other possibility to which 8 放 b 3 gives rise is the advance of Black＇s a－pawn with 8．．．a5．This is theoretically quite respectable． However．Black should take note that 9 c 3 ！？is a valid alternative to either of the a－pawn moves as a means to preserve the bishop．He should
also be aware that both the further advance of the a－pawn and the weakening of the b5－square that ．．．a5 and ．．．c5 in conjunction involve carry some dangers．Black gains some space，but should be careful about which pieces to ex－ change as in some endgames a pawn on a 4 will prove to be vulnerable．

We now return to the position after 8 敛d3 （D）：


8．．．h6！
 10 e5 ，with serious pressure against $\mathrm{f7}$ ．How－ ever，it is precisely this threat to d 4 ，which drives the knight back to occupy，at least tem－ porarily，the most desirable square for its gl－ colleague since now 9 ©e4 4 xd4！should give White insufficient play for a pawn．

9 © 5 f3 c5！（ $D$ ）


10 dxe5

This appears to be guilty of promoting Black＇s development for him．However，it is also the simplest way to expedite the untan－ gling of the white knights through ge5 and U1f3．It might also be claimed that Black＇s bishop is likely to have to retreat in the coming moves in any case．
$10 \hat{2} \mathrm{e} 3$ is an interesting alternative，when after $10 \ldots$ ．．Dbd5 11 Ele5 there are a couple of useful guidelines which Black should observe． Firstly，not to capture on e3 too early since af－ ter fxe 3 White can often make use of the f－file while his centre is well supported．His e5－ knight will also be hard to challenge．Sec－ ondly，after 11．．．a6 12 Øgf3 粦c7 130－0 Black should also beware of exchanging on d 4 too early．This may be equally so after，for exam－ ple，13．．．dd 14 c 3 ，when opening the c－file should only be considered once development is complete．However，with due care，he should be able to reach satisfactory play．

## 10．．．今． xc 5

This is natural of coursc，but the potential dc－ sirability both of recapturing on $c 5$ with the knight and trying again to assert control over the e5－square has，over the years，encouraged some more enterprising souls to try the more ambitious 10．．．$\triangle \mathrm{bd} 7$ ！？（D）．


The move probably involves a willingness to sacrifice a pawn and this is certainly not the only risk．After 11 b4，the incautious 11 ．．．b6？！ 12
 on g 6 graphically iliustrates another．However， Black has attempts to make trouble on the long
dark－square diagonal after 11 b4．It looks tempt－
 a3 g5！？but in fact the detail of 15 ＠e4！©c3 16
 work out quite well for White．However，while 11 ．．．as permits 12 c 3 ，it may be that Black need not apply immediate pressure with $12 .$. ． 2 d 5 ， but can instead adopt Meduna＇s more subtle plan of $12 \ldots$ ． E e 71 ？and $. .0-0$ keeping the option not only of ．．．Өd5．but also of a quick ．．．e5 with the white king in the centre．Of course White is not obliged to accept the challenge of playing I 1 b4，hut as usual Black is active enough that he need not fear 11 ct ，while if he can pain－ lessly play ．．．© xc5 this looks like an attractive line．

## 11 ©e5

This has always been the main line，but the temptation for White to castle queenside and play very sharply on the kingside against the black king is ever present．To this end 11 显d2 has attractions，but was dealt a serious blow by Adams＇s 11 ．．．0－0 $120-0-0$ e a 4 ！．It is both rare and pleasing to see such a clear and enticing so－ lution to the question of the b6－knight＇s future． Black can target b2 quickly，not least in the key
 $15 \$ \times 66$ is well met by either 15 ．．．造c7 or 15．．．${ }^{*}$ e7．The latter case offers us the clean
气×b2＋ 19 包x 2 数 $\mathrm{b} 4+$ ，with perpetual check． It may be that 15 ．．． 1 Wh 7 can offer even more，but as an illustration of Black＇s possibilities against b2 this can boast a certain clarity．

11．．．$仓 \mathrm{bd} 7!12$ ggf（ $D$ ）


## 12．．．${ }^{\text {Weck }}$ 7？

A refinement originally designed to discour－ age White from pursuing the dangerous plan of castling queenside．In fact，it succeeds in this aim quite well．although ironically after the older continuation 12．．9xe5 13 Qxe50－0 it is far from clear that it is queenside castling that Black should most fear．After 14 豆d2 嵝d5！， 15 $0-0-0!?$ is consistent but hugely complex．After 15 ．．． 4 wa 216 c 3 there is probably fight left in both $16 \ldots$ ．．．a3 and $16 \ldots \mathrm{~b} 517$ 金xh6！皿b7（and maybe 17．．．gxh6！？）．Also the more modest 15 $0-0$ ，hoping to exploit the potentially exposed position of Black＇s queen，can be met with the interesting pawn sacrifice 15 ．．．b5！，when 16
 17 Q．f3 全d6 both promise Black quite accept－ able counterplay．However，the simple 140－0！？ has the interesting point that $14 . . \mathrm{b} 6$ ？！can be well met with 15 b4！，so Black may instead have to look at 14．．． $\mathrm{w}_{\mathrm{F}} \mathrm{c} 7$ ，when he has allowed a mass of extra possibilities to end up in a slightly less accurate version of the main line．
$130-0$
Probably the best move．The tactical point behind Black＇s last move is revealed after 13
 which wins a pretty clean pawn．This one has amassed quite a few victinis over the years！A subsidiary point to the move is revealed after 13定f4．when $13 \ldots$ ．．．$b 4+$ ！is far from a clear refu－ tation，but oonetheless quite irritating． 14 c 3 ？全xc3＋！works tactically for Black，while 14家fl $d 6$ is similar to the main line in all re－ spects except the misplacement of White＇s king．

## 13．．．0－0 14 e．f4 金d6 15 田ad1 ©h5！？（D）

Black always has the option of $15 \ldots . .2 x=5$ ， but avoiding this exchange has the great advan－ tage of refusing White＇s queen useful coverage along the dl－h5 diagonal．The text－move is rather forcing and the ending which ensucs seems to me quite tenable for Black．
新xd6！
 which in view of 19 ．xh6？fails even to net a pawn．After 19．．．gxh6 20 台xd7 \＆xd7 21 要e5！ the kiud of position is reached in which a

weakened king＇s position can be a serious draw for the major pieces．

19 Exd $^{2}$ 分xf4
Principled，but as Lukacs points out，there is not much wrong with $19 \ldots$ ．． $2 x e 520$ 是xe5 621里c3 e5，with ．．．完f5 to come and a perfectly playable position．



## 21．．．b5！

Not just preserving the b－pawn but securing a very useful square on d 5 for his knight．

22 Efdt $\triangle \mathrm{d} 523$ Qe5 a6 24 Qc6鳬d6 Ec7 26 c 3 a5 27 g 3 客h7？！

A really strange move which is very difficult to account for．Black has scarcely put a foot
wrong until now，but it seems clear enough that the king should head towards the centre in this simplified position．The best I can say is that the fact that Black is subsequently able to re－ trace his steps and survive to tell the tale strongly suggests that his position is already quite comfortable at this stage．

 35 出dd7 \＃起cc5 39 気 $\mathrm{a} 7 \mathrm{~b} 440 \mathrm{axb} 41 / 2-1 / 2$

## Conclusion

$4 . .2 \mathrm{~d} 7$ is under something of a cloud at the very highest levels and $5 \mathrm{~g} 5(!)$ almost en－ tirely accounts for this．The plethora of alterna－ tives considered in Game 7 are quite playable for White of course，but are no more（nor less） threatening than they have always been．As usual，Black can enjoy active counter－chances （for example，in the note about $10 . .2$ bd7！？）if White plays ball．

The question is whether scepticism towards 4．．．कd7 is similarly justified at all levels．I am inclined to say no．For one thing，even the theo－ retical debate is not yet closed．In Game 6，the note about 13．．．8 in $^{\text {b }}$ with 15 ．．．2d5！？，though carrying risks，is by no means clearly bad for Black．Of course playing ．．． 188 rather than cas－ tling is not to everyone＂s taste，but these posi－ tions certainly demand precision from White too．Moreover，though clearly less ambitious． 10．．． 066 （note to White＇s 10 th move in Game 5 ）is not such a bad practical move either．How－ ever，more importantly such considerations per－ tain only when facing a well－prepared player． If there is a more general argument against 4 ．．． 8 d 7 it is the difficulty generating much fun if White responds without ambition．Nonethe－ less，if Black is content to be solid or to allow his opponent to choose whether to engage in a sharp tussle，then this system remains a sound choice．

## 3 Main Line with 4．．． 0 f6

1 e4c62d4 d5 3 乌c3 dxe4 4 凤xe4 凤f6（D）


Here we discuss a line in which Black invites the doubling of his pawns following $5 \triangleq \times f 6+$ ． Opening theory tends to classify according to the opening moves rather than thematic consid－ crations．Often the two coincide．Sometimes． however，they do not and this I would argue is one such case．Of course the two games found in this chapter have one thing in common．Black is willing to make a structural concession right away，accepting doubled pawns as the price for proposing an exchange of knights without the kind of preparation we witnessed in Chapter 2. Moreover，in both cases it is possible to identify some kind of dynamic motivation for this deci－ sion．Game 8 is largely about securing free de－ velopment for the pieces，while in Game 9 Black is particularly enthusiastic to make something of his open lines－especially the half－open g－file consequent upon 5．．．gxf6．However，this seems to be about as far as the resemblance carries．

Somehow（despite Korchnoi having occa－ sinnally adopted the system！）there is some－ thing about 5 ．．．exf6 which suggests that Black is keen to match his opponent，freeing his pieces as a response to the fact that White en－ joys such easy development．rather than trying
to create something distinctive and different． This feels，in short．like a system aimed pri－ marily at equalizing．If so，it has a tragic flaw， for as I discuss in more detail in the game，the fact that Black＇s doubled pawns lie on his ma－ jority side renders them a particularly serious problem and one that will often endure，or in－ deed become magnified，as the endgame ap－ proaches．Of course，there are examples in which the doubled f－pawns are used to control key squares－where Black is，for example， able to play ．．．g6 and ．．．f5 to spearhead play on the kingside．However，these cases are frankly few and far between．In particular，if White chooses $6 \mathrm{c} 3(!)$ ．probably in conjunction with the unpretentious $90-0!$ ？，it is hard to see where Black＇s counterplay will come from． The defensive task here looks quite unenvi－ able．

By contrast，whether sound or not，the moti－ vation for 5 ．．．gxf6！？is much casier to compre－ hend．This is the most aggressive of Black＇s choices in the main－line Caro－Kann，intrinsi－ cally built around dynamic imbalance，seeking thematic counter－chances on the $g$－and d－files． Its association with such free spirits as Larsen and Bronstein thus presents no mystery．

At the same time，there is little doubt that the set－up which White employs in Game 9 represents a very sensible way of dampening down Black＇s aggressive intentions．Far from looking like＇castling into an attack＇，the sys－ tem based upon the fianchetto here looks a quite effective means to neutralize pressure on the g －file．There is no promise of a clear ad－ vantage，but a sense nonetheless that part of Black＇s compensation for his weaknesses has had its sting removed．

Before moving on to the specifics of our two main lines，we should note that $5 \$ \mathrm{~d} 3$ ？is an unsound gambit，and that the harmless 5 Dg3 can be met by 5 ．．．c5， $5 . . . e 5!?$ or 5 ．．．h5！？．

# Game 8 <br> Ferenc Berkes－Lajos Portisch <br> George Marx Memorial，Paks 2004 

 2）xf6＋exf6（D）


By recapturing in this way，Black frees his king＇s bishop and ensures that his development should proceed with few complications．He also has hopes of using the centre files，perhaps put－ ting pressure on d 4 ，while looking to his extra f－pawn to provide some additional cover for his king．On a good day，this pawn can even ad－ vance and become a source of counterplay，al－ though practice suggests that reliance on this would be a Little naïve．

However，all this comes at a fairly severe price．The main problem for Black is that the doubled pawns fall on his majority side．This ensures that as the position becomes simplified， so the importance of this structural impairment is likely to magnify．Although endings with a couple of minor pieces on either side might prove tenable depending upon the specifics， reasonably plausible pawn endings will tend simply to be lost for Black．White can create a passed pawn by eventually advancing the d－ pawn to d5．Black has no equivalent hopes． This places a burden upon the defence which explains the limited popularity of the line．In essence the defender is volunteering to accept the pawn－structure for which White is willing
to relinquish the bishop－pair in the Exchange Variation of the Spanish．Here，however，he has been required to make no such concession．Fur－ thermore，whilst Black has hopes of free devel－ opment，so does White．Both sides can mobilize their bishops without further ado，and White is still on the move with consequent chances to dictate the immediate pattern of events．

6 国c4
There is nothing wrong with this developing move，which once enjoyed uncontested main－ line status．However，in spite of Berkes＇s fine handling of the main game here，I believe that the＇modern＇main line 6 c 3 余d6 $7 \triangleq \mathrm{~d} 30-08$ De2 量e8（D）still represents the sternest test of Black＇s resources．


However，it is not easy to decide whether to attack h 7 and try to force a concession，or sim－ ply settle for castling kingside：
a） 9 wo 2 would be clearly the best if Black were to take fright at the prospect of his oppo－ nent＇s kingside attack．For example， $9 . . \mathrm{h} 6$ ？！is precisely the concession on the kingside which Black does not want to make．It merely weakens the light squares，whereas the dynamic hopes of his formation instead require ．．．g6 to support the advance of the f－pawn．Now，the modest－looking $100-0$ ！appears in tremendously enhanced form．
 14 c 4 乌f8 15 b3 世ad8 16 回c3 resulted in a very harmonious set－up for White in Zapata－Cuartas， Medellin 2003．Neither am I overly impressed with 9 ．．．¢ then，but the move is scarcely useful in itself． Black retains the option of ．．．g6，but of course 9 We2 is worth throwing in if this is the best re－ sponse．The critical reply is $9 . . \mathrm{g} 6!?$ ．There is no denying that White＇s atlack proceeding with 10 h 4 carries a punch．The old defence $10 \ldots . .2 \mathrm{~d} 7$ 11 hS 气f8 12 \＄h6 was rather passive，but the
 100 badly．Now White should avoid 12 \＄h6？？， when 12 ．．．g5！with ．．．${ }^{\text {w }}$ 斯 6 to follow is a rather nasty joft．He should prefer 12 hxgs fxgt 13 ohng，but the position is still quite a mess after 13．．．${ }^{\omega}$ b6！
b） $90-0$ ？？（ $D$ ）has been something of a ben－ eficiary of this realization not only that a pre－ cise treatment of 9 曾 $c 2 \mathrm{~g} 6$ requires a good dcal of study but that it even appears to guarantee Black some share of the fun．


Certainly among thuse who do not relish a good sharp scrap for its own sake，there could be a strong practical argument for it．The moxlest text－move，while not as strong as the lines above with 9 凿c2 h6？！thrown in，nonetheless looks a relatively lifeless prospect for the defender． Black＇s first problem is that the exchange of dark－squared bishops is a simplification which dampens his aspitations of counterplay．

That is not to say that $9 \ldots . \mathrm{Sd}_{7} 10$ 金f4 $\overline{\mathrm{f}} \mathrm{f} 8$

 Czech Team Ch 2003）is necessarily disastrous for Black，nor is 12 ．．．g6 strictly essential，al－ though keeping White out of $\mathrm{f5}$ is a reasonable impulse．However，it does look pretty thank－ less，with a tough fight ahead for half a point and realistically little prospect of more．How－ ever，it is not even clear that preventing 宣f4 with $9 .$. ．${ }^{\text {w }}$ c 7 is an improvement．White then has $10 \triangleq g 3$ 茵e6（if $10 \ldots . . c 511 \mathrm{dxc} 5$－xc5 12 We4 White may even follow up with ${ }^{W} \mathrm{~W} 5$ and create real threats on the kingside； 10 ．．．g6？！is also well met with 11 Qc4！） 11 f 4 ！c5 12 d5！全d7 $13 \mathrm{c4}$ with a tremendous advantage in space and well－placed pieces in Khalifinan－ Scirawan，Wijk aan Zee 1991．Again，Black should be able to improve，but White＇s simple set－up creates a powerful impression．

By contrast， 6 Q f 3 （D）simply looks too rou－ tine．


Strong players hardiy touch it at all these days，although it does arise from time to time after 3 ．．．dxe 4 and $4 \ldots 56$ as a defence against the Two Knights Variation（see Game 24）．Af－ ter 6．．．ed6．it is not even entircly clear where White＇s king＇s bishop helongs． 7 \＆ d 3 is vul－ nerable to a mildly irritating ．．．eg4 pin at some point．while 7 鲳e 2 looks a shade pas－ sive．Amidst a generally negative appraisal of Black＇s prospects in this line，it is worth re－ counting here one of the classic success stories． In Torre－Korchnoi，Buenos Aires Olympiad 1978．Black met 7 亚e2 with the interesting

 something a bit planless about White＇s deploy－ ment and he has needlessly allowed Black＇s bishop to reach an active square．After 13
 g 5 ！we are treated to a model exposition of the dynamic potential in the black structure．How－ ever，it would not be gravely unfair to observe that there is a reason for trawling right back to 1978 for a high－level example of this！

We now return to 6 金 $4(D)$ ：


## 6．．．霉e7 $7+$ ！？

This is one of the key resources associated with the mini－revival which this system en－ joyed in the 1970s，especially in the hands of endgame aficionado UIf Andersson．The first point to note is that White＇s reply is all but forced since either 7 金e 3 ？？or $7 \triangleq e 2$ ？？is met with 7．．．䭳b4＋and major embarrassment！

Interestingly，after the older move 6．．．\＆d6．it is White who is first to the e－file． 7 类e $2+$ ！is an－ noying，since 7 ．．．量e 7 loses a fair proportion of a tempo（the white queen is not too bad at all on

 another simplification which leaves Black with a dull defensive task．

This is Black＇s idea．Once again an exchange of queens would be another step towards a thankless endgame，while the text－move，by re－ newing the threat of ．．．数b4＋，forces White to address the tension between the respective light－squared bishops．


## 8 㑒 $b 3!$ ？

It is worth noting that after 8 昷xe6，Black docs not yet＇correct＇his formation，since 8 ．．．fxef merely leaves his e－pawn a target．Such simple straightforward moves as 9 Qf3 2 d 710 0－0 0－0－0 11 Ee！already force Black to react passively．Rather，by playing 8．．．緊xe6！it soon becomes clear that the tension along the e－file
 100－0－00－0－0，White＇s decision to exchange in Spangenberg－Soppe，Villa Gesell 1996 is not just impatience．There are good objective rea－ sons， 11 a3？雲a2！and 11 安bl 分b4 having lit－ tle to recommend them．In any case，after 11

 was every bit as well equipped for this slow ma－ noeuvring battle as his opponent．

White can also decide to eschew the ex－ change of bishops altogether with 8 夏 d 3 ，try－ ing to claim that the opposition of queens on the e－file inhibits Black＇s development．However， this argument does not convince．Black can choose the active 8．．．c5！？，but there is nothing wrong with the simple 8．．．${ }^{\text {en }}$ c7 either，followed by ．．．置d6，unless Whice attempts immediate ag－ gression on the e－file with $9 \mathrm{f4}$ ！？，when 9 ．．．．e7 looks fine．In general，the early shadow－boxing does not seem so enhance White＇s coordination compared with other variations．

We now return to 8 金b3！？（D）：

## 8．．． Q $^{2} 7$

Black has a couple of plausible alternatives here．8．．．a5！？follows a consistent plan of rry－ ing to entice the exchange on $\mathbf{e 6}$ with the

aforementioned benign implications for Black＇s structure．However，I am a bit sceptical that the expenditure of time can be justified after 9
 ready too late to avoid a quick d 5 advance by White，with the generally positive implications which we shall see well illustrated by the main game．

8．．．Da6！？by contrast is quite appealing，and looks a more purposeful route to d5． 9 定e3
 was comfortable for Black in Geller－Seirawan， New York 1990．If，by floating the possibility of ．．． 2 h 4 ，the defender can induce his opponent into playing 9 c 3 ，then，after $9 \ldots \mathrm{c} 7$ there is an appealing logic and economy to Black＇s set－up．
 12 臽 3 a6（D）


Time to take stock．In spite of the fact that White has also acquired a doubled pawn，the
structure continues to be in his favour．For al－ though these doubled pawns are found on his majority side，they are not relevant to that part of the majority－the c－and d－pawns－which crucially affects his ability to create a passed pawn．However，to suggest that the conversion of such an advantage into victory could be straightforward would be deeply misleading． The decision which White makes next is fasci－ nating and bold．He opens up the position．ed－ hances his bishop．gives himself chances of a bind on the light squares and an initiative on the queenside into the bargain．However，at the same time，as well as granting his opponent some squares too（not least e5）he exchanges off the very d－pawn upon which his hopes of eventually creating a passed pawn rested．

13 d5！cxd5 14 Ëhd $0-0-015$ Exd5 ©．c7
Not a mistake by any means，but a first sign that the venerable Hungarian grandmaster might be slightly undervaluing the resource which the e5－square represents here．I would have pre－ ferred $15 \ldots$ es，which seems to keep White＇s initiative within tolerable bounds．

## $16 \mathrm{b4}$ 生h6

Again 16．．．Se 5 looks better，proposing some useful exchanges while keeping 17．．．b6 in re－ serve as a reply to 17 E． c 5 ．After the text－move， White will at heast guarantee the advance of his b－pawn，which further intensifies the pressure on the queenside．

17 Eac5！©d5 18 b5 b6！？（D）
Provocative in a sense，but still it is wise to reject the pseudo－activity which 18．．．EWhe8 19 bxa6 bxa6 20 Еxa6 ©f $4+21 \$ f 1$ Ёd +22 Del represents．Black carnot intensify the pres－ sure before his pieces are driven back．

## 19 Eexd5！

A refreshingly direct and thernatic sacrifice． For the exchange，White will obtain not just a dangerous passed a－pawn，but excellent squares for his knight which bring to the fore again his focus on the light squares．However，a great deal of precision is still needed．First of all his 20th move is of enormous significance since he must remove the rook from the 5th rank to pre－ vent the resource ．．．

19．．．玉xd5 20 c4！廌dd8 21 bxa6 Zhe8 22 wfl！


Preventing the exchange of bishops by ．．．．金 14 and at the same time preparing to improve his knight．Enticing light squares beckon，b5 and c6 in particular．

## 

Playing $24 \times 6+$ in conjunction with an ad－ vance of the b－pawn was another tempting op－ tion．
 （D）


## 28 cs ！

The third well－timed breakthrough of the game．White finally achieves connected passed pawns，through an elegant temporary pawn sac－ rifice which again appeals to the light－square theme．

## $28 . . . b x c 529 \mathrm{~b} 5$ ！Ee6

Even now there were better chances of a successful defence with Lukacs＇s suggestion

ideathat 32 是 4 can be met with 32 ．．．玉xa6！ 33
 still pose some problems，but the presence of a pair of minor pieces is a substantial improve－ ment over the game contimuation．
 33 Ed1

It was probably even stronger to play 33 Qb7，keeping both queenside pawns．However， the toughness of Black＇s resources in the rook ending could have understandably come as a surprise to White．Both Black＇s rook and king are extremely passive．but the win is still not straightforward．
 をd8＋皃a737

It looks better to play $37 \mathrm{~g} \mathrm{~d} 7+$ picking up the rear f－pawn．


## 

This，as we shall quickly see，constitutes a fresh weakness． 38 ．．．f5！was tougher．

39 f4 Eg6 40 Eh8 f5 41 Exh5 Ef6 42 區h7 5g6 43 h 4 ！

This heralds another round of misery and embarrassment for the hapless black rook．It will simply run out of squares from which to defend $g 7$ and the final phase will，at last，be quite straightforward with the black king still so far away from the action．

43．．．dxa6 44 h5 思h6 45 Exg7 Exh5 46


 57 登al 1－0

## Game 9

## Oleg Korneev－Javier Gil Capape

## Spanish Team Ch，Mondariz Balneario 2002

## 1 e 4 c6 2 d4 d5 3 ©c 3 dxe4 4 分xe4 56 $2 \times 16+\operatorname{gxf6}(D)$



This is arguably Black＇s sharpest and most ambitious handling of the main－line Caro－ Kann．Here the compensation he is claiming for the damage to his structure is much more built around specific sources of counterplay than a general satisfaction with＇free mobiliza－ tion＇．Black hopes to drum up play on the g－file as well as to castle queenside with pressure against d4，perhaps even in conjunction with the ．．．e5 break．However，such a pawn move is undeniably problematic－rendering the f－pawns and the square in front of them significantly weaker－and is typical of the judgements be－ tween piece activity and structural weaknesses which Black is routinely required to make．

6 c 3
A variety of systems for White continue to see the light of day here，but there is nonethe－ less quite a widely held view that the kingside Danchetto is a very sensible way to try to nullify Black＇s aspirations on the g－file and that the text－move is the most accurate way to initiate it．
 low Black unneccssary opportunitics to create inconvenience．Since c3 has its role in White＇s system anyway，there is no need consider these．

Rather．I shall take a look here at alternatives to the fianchetto，which is itself very much a modern phenomenon as any quick reference to Caro－Kann material from the carly 1980s will reveal：
a） 6 乌 $\mathbf{3}$ is now often dismissed in the liter－ ature for allowing the pin，but was once a main line and still appears with some regularity． Alongside encouraging 6．．．人g4，it also discour－ ages the alternative development since $6 \ldots$ ．．．f5 7 \＆d3！helps White，who may gather larger than usual dividends if he can subsequently or－ ganize the d5 pawn－break，whether Black cx－ changes or drops back with 7．．．g．After 6．．．－g4 7 全e2 2 d 7 （D）White often proceeds with all early $\hat{\text { E }}$ e3，which is quite playable，but seems less critical than two alternative ap－ proaches．


One is，after $80-0$ Wh w，to play $9 \varnothing \mathrm{~h} 4$ ！？ \＆xe2 10 ＊e2．The plan is to effect the d 5 ad－ vance，supported by c4 and probably prepared with g3．This，as discussed above，is enhanced in the context of the exchange of light－squarcd bishops．Ideally，it may even be possible for the knight to make use of the f5－square although it will not be easy to induce Black to play ．．．exd5． In fact，so long as he avoids that，Black may benefit from the offside position of the knight，
but the idea is still one that needs to be taken se－ riously．

Another possibility is to play 8 h 3 ！？\＆h5 9 $0-0$ ，intending to meet 9 ．．． w c 7 with the imme－ diate $10 \mathrm{~d} 5!$ ？or 9 ．．．ef with 10 c 4 夢c7 11 d 5 ． This version has the advantage that the ex－ clange of bishops may be invited with the more centralizing 2d4．Again，Black has resources． One interesting response is anyway to play 11．．．0－0－0 120 d 4 会g6！？，and hope that White may prove 10 be overextended in the centre and on the d－file in particular－a claim which ap－ pears to have validity after 13 dxc6 6 ！ 2 bs！？ However，some move like 13 ge3 will keep the tension and the potential for attacking Black＇s king remains．I an not claiming an advantage here，merely that 6 e）f 3 tends to be a bit harshly dismissed by contemporary theory．
b） 6 Qe2 复f5 7 亿g 3 is also quite logical． but White generally needs c 3 included in his set－up so I shall explore this under the note to White＇s 7h move，which will also，hopefully， reveal the value of c 3 at the same time．

We now return to 6 c 3 （D）；


6．．．今f5
The natural development．Devotees of this system for Black are well aware that an unwill－ ingness to countenance the move c4 on the grounds that it weakens d4 can often result in Black enjoying a useful＇working＇hold on the d5－square．However，no such conclusions can be drawn from 6 e 3 and $6 \ldots .$. ． w d5？strikes me as premature precisely because ol $7 \mathrm{c} 4!$ ，when af－


Black finds that keeping his initiative alive in－ volves weakening himself further．In Charbon－ neau－Rombaldoni，La Roche－sur－Yon 2006 White neatly consolidated with 11 贾e2 f4 12
 enjoyed good chances to exploit his opponent＇s structural problems．to which end 15 \＆c3！，ac－ cording to Flačnik，would have been particu－ larly apposite．

784
It is worth mentioning that 7 昷 d 3 is here less effective than after 6 分3 3 会f5？for the simple reason that in order to make use of the exchange White needs the move c4 to promote the ad－ vance $d 5$ ．Hence 6 c 3 will have pretty much wasted a tempo．

There are nonetheless again sensible alterna－ tives to the fianchetto．The most notable is 7
 arising from 9 f4？！ 5 ！tends to be bad news for Black＇s light－squared hishop but even better news for his other minor pieces）．This is a the－ matic plan which appears to make positional sense，although after 9 ．．．h5！it is unclear that this operation on the side of the board where Black himself has aspirations will have much point unless White exploits the weakness of b 5 with brutal directness．Hence the variation usu－ ally turns into a pawn－grab after 10 乘e2 Wa5！ 11 b4 当c7（D）．


White＇s pursuit of the h－pawn is about to bear fruit．However，it comes at a cost－primar－ ily the realization that expansion on both wings has implications for the king since Black is also
ready to undertake undermining action both in the centre and against b4．Now 12 是xh5 5 是xh5
 White，with ．．．0－0－0 and ．．．e5 coming rapidly． The exchange of the light－squared bishop loos－ ens the white position．Therefore， 12 Qxh5 looks preferable，when Black has a choice be－ tween 12．．．a5 13 气f4！axb4 14 易xg6 fxg6 15 exb4 e5 and 12 ．．．e5！？，putting pressure on the centre as well as retaining the g6－bishop．In general，this position seems to exemplify pre－ cisely the sort of counter－chances which at－ tract Black to the line in the first place．This must at least detract from its value as a practi－ cal choice．

We now return to $7 \triangleq \mathrm{f} 3(D)$ ：


7．．．e6
There are various reasons why Black could consider alternatives．One is to try to break with ．．．e5 directly．However，the consequent weak－ ness of $\mathrm{f5}$ seems likely to outweigh other fac－ tors：for example，after $7 \ldots$ ．．． 4 c 78 g 3 gd7 9

 16 鞹c2 Black is a bit vulnerable on the light squares，Dvoirys－Orlov，St Petersburg 1995．As is often the case with doubled pawns，it is the squares around them which are more of a con－ crete weakness than the pawns themselves．

Another reason is to try to organize ．．． i h $\mathbf{h}$ ， for example by $7 . . .8 \mathrm{~d} 77$（7．．．龇d7 of course makes little sense when White is not yet com－
 However，whilst this is a common method for
fighting against a fianchetto，there is a sense here that any resulting problems for White＇s king will not be too severc．Moreover，the ex－ change of light－squared bishops in positional terms tends to favour White as we have seen in previous notes．After 11 害xh 3 速xh3 12 a4

 looks the more likely to cause trouble，Schlind－ wein－D．Roos，2nd Bundesliga 1996／7．Finally， the version of the＇strategy of disruption＇initi－
 convince after the straightforward 10 Dh4！ Qd3 11 b 3 ！e6 12 c 4 ．However，this is not the last we shall see of this approach－especially those who have respect for White＇s set－up are often keen to disrupt its flow in this way．

8 g 3 （D）


8．．．敞d5
With this slightly strange－looking but none－ theless quite popular move，Black declares his intention to use his queen to disrupt his oppo－ nent＇s plans．It seems fair to see this as a mark of respect for White＇s set－up after some＇normal＇
 Qh4！自g6 11 0－0 0－0－0？！ 12 b4！should give White a very strong attack，while after the more
 \＆g6 12 a 4 as 13 自 f 4 should be worth an edge． This latter case is in fact not so clear－cut，al－ though it is awkward for Black that the move which would liberate the g7－bishop would at the same time block in its colleague．


So it becomes clear that the strategy is to in－ terfere with White＇s development by preventing castling．However，even assuming that objective is right，it might be better to try 9．．．惪b5！？，since as we shall see the queen is relatively effortlessly evicted from c4．A similar idea can also be im－
 in that case Black will also have to reckon with 9 We2！？crossing his intentions．I am less im－ pressed by the alternative plan 9 ．．．期e $4+10$ 昷e 3
 an exchange of queens does not really seem in the spirit of Black＇s opening．After 12．．．＠g4 13 f 3 安h5 14 g 4 全g6 15 f 4 g d 7 ，for example， White has the better－developed forces and the plan of fS ．However，the handling of such a plus requires some delicacy and a precise notion of what implementation of the plan White is aim－ ing at．Perhaps fearing $160-0$ sc2！？White

 \＄xd6 ©xd6 in Pugachov－Vasiukov，St Peters－ burg 1994，dissipating all this advantage and more．For one thing the f5 plan is only really ef－ fective in conjunction with the occupation of this square by a piece thereafter．Moreover．although the $g$－file has now become fully open，it is more than ever Black＇s terrain．
 Qh4（D）


## 13．．．${ }^{\text {eng }} 6$

Black has no long－term prospects of prevent－ ing White from castling kingside：if 13．．．．．d3

making concessions in pursuit of an unattain－ able goal．

## 

There is good sense in Black＇s queen trying to redeploy to the kingside．However，if（and only if）Black uses the tempo saved by 16．．． W a6！？ 17 c4 to strike back in the centre－perhaps with 17．．．c5，although 17．．．e5 is not implausible ei－ ther－then this might have been a better source of potential counterplay．
 홉b8 21 b4

In positional terms，Black should be happy with the exchange of dark－squared bishops． However，the dynamics of the position are now fooking rather bleaker．It is unclear how Black can achieve anything on the kingside to match White＇s rather autonatic and effective plan of pushing his b－pawn．So he tries his luck in the centre．

21．．．e5 22 こad1 $0 \mathrm{bb} 23 \mathrm{c5}$ ！2d5 24 断b3 e4 25 b5 cxb5（D）


26昷xe4？！
My initial reaction to this move was very fit－ vourable．White makes the claim that opening up the bi－a8 diagonal counts for more than par－ tially allowing Black in on the h－tike．This looks like a straight comparison of attacking force and White emerges victorious．However，a closer look reveals that this is not so clear．The thematic point is that while Black will not de－ fiver mate on the h－file．．．．${ }^{W} \mathrm{wh} 3$ will nonethe－ less enable the queen to reconnect with the defence．By contrast，even were Black able to
give e4 the firm defence it needs with ．．．f5， there would be no time for the black queen to scramble home．Thus，it appears that 26 嚅xb5！ is even stronger．As usual，tactics mesh with these general considerations．Here it is $26 \ldots$ ．．． 3
 ingly see Black oft，while 27．．．Dd5 28 暗b 3 t5 29 Bl b6 $30 \mathrm{cxb6} 9 \times 6631 \mathrm{a} 4$ is also straight－ forward and convincing．

 $33 \mathrm{a4}$（D）

So far，so thematic．It is not hard to see why White placed such priority upon on the sweep－ ing h1－a8 diagonal．


## 33．．． 2 c 3 ？

Black sets a trap，but is in a sense himself falling into one．There is no doubt that he is un－ der some pressure anyway，but 33 ．．．b4！was nonetheless a thematic and much tougher de－ fence．There are only two barriers against an－ nihilation on b7，the d5－knight and the front b－pawn and it is essential to hold onto both．In－ terestingly，it is not clear how White makes progress here without ceding his pride and joy －the g2－bishop．He is more active for sure af－



However，since even here an immediate ad－ vance of the d－pawn is not threatened as the calm ．．． ． 88 will tend to be a good counter，there is clearly much work to be done to convert this plus into viciory．

34 \＃e7 ${ }^{4} \mathrm{~d} 7$
There is no respite in $34 \ldots$ 㑩 $\mathrm{xbl}+35$ 㟶 xbl
 tra8 39 Exbl＋sa7 40 Eb7＋，when White will minimally pick up a second pawn for the ex－ change while his bishop remains a glorious piece．

## 35 thel！

But not．of course， 35 ฐxd7？©e2＋36 $\ddagger \mathrm{fl}$ $4 \mathrm{xg} 3+$ ，when White will have to bail out with half a point by returning to gl．

## 35．．．4） $\mathbf{x a 4} 36$ 皆xf7

A decisive intensification of pressure along the 7th rank is the price for the $\mathbf{d 5}$－knight de－ serting its central square．

36．．．Exe7 37 世xe7！


 41 d6 ©c5 42 黄 $x f 8$ Exf8 43 鳥c1！1－0

After 43．．．b6 44 Exc5 the pawns crash home．

## Conclusion

I made little attempt in the chapter introduction to hide my lack of enthusiasm for 5 ．．．exf6（Game 8）．Of course，strong players have adopted this， fully conscious of the enduring structural dis－ advantage it entails，but for myself I would want to see much more in terms of concrete compensation．By contrast，the return which Black expects to find for his positional conces－ sion after 5 ．．．gxf6 is nuch clearer．Sadly，the antidote is now also widely acknowledged and Game 9 exemplifies this．Still．for those seek－ ing to unbalance the play and willing to take some risks to achieve this end．there remains an occasional place for 5．．．gxf6 in the repertoire．

## 4 Advance Variation: Sharp Lines and Black's Early Alternatives

1 e4c6 $2 \mathrm{~d} 4 \mathrm{d5} 3$ e5 (D)


There is an inescapable element of paradox concerning the Advance Variation which is worth mentioning right away. On the one hand it is the obvious territory for those whe relish blocked positions - it is after all one of few methods available of avoiding the partial opening of the centre associated with the basic structure of Chapters 1-3. At the same time though. it has also proven attractive to those who are principally looking for chances to attack. It will take just a brief glance through the material here to ascertain that there are more tactical battles, wild, even at times irrational positions than anywhere else in the book. In essence, White chooses to close the position, often with the intention not to manocuvre endlessly behind the lines, but to blast it open with all the more ferocity when the occasion presents itself. It is true that the Advance Variation has attracted the attention of many of the world's top players at one time or another in recent years. However, it is no coincidence that we find such tacticians as Alexei Shirov and Emil Sutovsky
among the most enthusiastic advocates of the white cause. Even in Chapter 5, where we will find that the resurgence of interest in 3 e 5 is by no ineans exclusively the product of such a desire to hack, there will still be fixeworks.

Enough of stylistic considerations; let us get back to basics. The main difference between this and the Advance French is of course the fact that Black's queen's bishop is not blocked in - a basic point of comparison between these openings in general, writ large in this case. For this reason the h7-bl diagonal, which Black captured in Chapter 1 after exchanging off the white e-pawn, is similarly attractive here after its advance. Only in Game 10 does Black eschew the natural move 3... 0 f5, although there is an implicit argument behind 3...c5 too which values highly the possibility that this bishop will be free to develop. It is $O K$ to take two moves with the c-pawn to undermine White's centre so long as this piece remains liberated.

Great piece though the bishop is on 55. it may also be vulnerable to attack. It is this insight which underlies White's play in Games 11 and 12 . He is willing to make the definite concessiom of blocking his c-pawn in order to take away the e4-square and use the bishop to gain time for a radical kingside expansion. In line with good classical principles, it is often incumbent upon Black to respond to such flank play by striking back in the centre. However, since White can at least initially claim superior development, the creation of play in the centre can demand a good deal of finesse from the defender. This may go some way to explain the appeal of 6 ...f6, although 1 feel sure that there is enough pedigree underlying 6...c5 too as a response to White's highly committal aggression.

Game 13 considers 4 h 4 ，which in terms of sharpness has some appeal as a sort of halfway house between the less controlled aggression of 48 e 3 and 5 g 4 and the more positional lines
（with some caveats）of Chapter 5．Nigel Short makes it look very effective，but the truth lies here rather in the notes and Black＇s resources seem acceptable．

## Game 10

## Dimitrios Mastrovasilis－Stuart Conquest

French Team Ch，Asnieres sur Seine 2006

1 e4c6 2 d 4 d 53 e5c5！？（D）


There can be little disputing that this second move with the c－pawn out of the very first three makes a rather bizarre impression．Nonetheless the move does lave a quite compelling logic too and the fierce and extended debate over its full respectability is showing few signs of dying down．Black is in tune with well－established strategic thinking in directing his pressure to the base of White＇s pawn－chain．He also keeps his queen＇s bishop flexible－retaining the op－ tion of development to g4 in answer to an early Df3．However，discussion of the development of the light－squared bishop，especially in the coutext of the Advance Variation，invites an al－ most automatic comparison with the French Defence．The diagram position is indeed the ＇purest＇point of resemblance－we simply have the main line of the Advance French with the move ．．．e6 omitted．As we shall see，the ability still to develop the $c 8$－bishop broadly looks like an asset if White merely supports d4．Hence White tends to opt for a more open position，
even at the expense of apparently making con－ cessions in the centre．

Aside from the main line 3．．．\＆f5 of Games 11－17，there are few viable alternatives．The in－ appropriateness of 3 ．．．e6？！should I hope be clear from the above comments．Black will have no real alternative to creating counterplay with ．．．c5 in due course and would thus virtu－ ally condemn himself to an Advance French with a tempo less．There have also been occa－ sional vogues for 3．．．द）a6？！although presum－ ably mostly among those who see an element of humour in their chess． 4 首xa6？！疃a5＋！is worth avviding and 4 念d3 $\sum \mathrm{b} 4!$ ？is probably not the most accurate either．However，com－ mom－sense development such as 4 c 30 c 75 © d 3 g 66 e2 looks reasonable，when White often effects an early manoeuvre of his queen＇s knight to e3（Dd2－f1－e3）in order to challenge for the 55 －square，on which again Black has blockading aspirations．The whole thing looks rather artificial for the defender and it is far from easy to explain quite what the knight on ef contributes to his light－square plan．

## 4 dxc5

This can be played in conjunction with a choice of one or more distinct ideas and has proven to be of durable popularity．White may have in mind a grand strategy－known from Nimzowitsch＇s treatment of the Advance French －in which the squares $d 4$ and perhaps later e5 too are cleared of centre pawns in order to free them up for use by the picces instead．However， there may be two other simpler motivations at work．The pawn may simply be tricky to win back－especially in the main line with 4 ．．．De6 we shall see that it may on occasion be neces－ sary to treat this line in gambit style．Moreover．
the attempts to recoup the material are likely to involve an early ．．．e6 by Black and there is no guarantee that there will be time to develop the c8－bishop first in this case．Black is running the risk of ending up in a kind of French with a tempo deficit．However，it is still open to ques－ tion whether the dxc5 French lines themselves are critical enough for this to be expecially problematic．

To understand fully what is going on here and to be aware of latest fashions，three other moves should be mentioned，bearing in mind that vari－ ations＇$b$＇and＇$c$＇are replete with transpositional possibilities．
a） $4 \mathrm{c} 3(D)$ is not regarded as a great chal－ lenge．although the possibility of treating such positions in this way was given something of a moral boost by Nigel Short＇s modest but far from innocuous handling of the Advance to be discussed in Game 14 －and in some ways this is analogous to the structure from Game 13 too．


This siow manoeuvring does not fecl like the way to punish Black＇s apparent disregard for tempi，but there remains the claim that the more active bishop on 55 may prove to be rather missed from the queenside．After $4 . . . \mathrm{Cc}_{\mathrm{c}}$ ，the most popular response 5 乌13？！makes limited sense after the natural 5 ．．． e g 4 ！．since the pres－ sure on d4 is already quite annoying． 5 §e3 is possible，but 5 点e 2 ？？looks better to me．Direct pressure on 44 by $5 \ldots \mathrm{cxd} 46$ exd4 W b6 then re－ bounds a bit after 7 2 c 3 ！，which all but forces the ．．．e6 move which Black has been trying to
aveid． 5 ．．．金 55 is better，but by only now playing 6 hf3 e6 $70-0$ White succeeds in transposing to the note to White＇s 6th move（ $60-0$ ace 7 c3！？）in Game 14 （Chapter 5）．Interestingly，not only do Karpov and Podgacts consider this same position from the two move－orders and reach quite diverse conclusions，but much of the chess world appears to have followed their example in condenining 4 c 3 ．
b） 4 c 4 ！？（D）seeks an altogether more open position and White＇s lead in development pro－ vides some logical justification for this．


4．．．cxd4 5 㥩xd4！？lonks quite decent for
 8 5．f3 White will always have the pin on b5 to avoid losing time as a response to ．．．2．6．while he enjoys both better development and the sounder structure．So 4．．．©c6 looks a better bet， when forcing the development of the oppo－ nent＇s queen by 5 exd 5 㳻xd5 looks premature． It can be played as a sacrifice with 65 c 3.3 zd 4 7 余e3 鲜b4 but White＇s development is not so impressive and in Topalović－Mikhalchishin． Varazdin 2003 Black instructively returned the

 bxc5 ©e7 to obtain excellent chances on the light squares．Hence White should rather keep maximum tension with 5 ）f3！，which is cov－ ered below under the more popular move－order 4 ゆ53．
c） 4 D 3 keeps an extra element of flexibil－ ity，although a subsequent attack on the centre with e4 remains White＇s most potent resource．
c1）Here too 4．．， 2 c6 is the most natural，but once again White should initiate sharp play in the centre with 5 c 4 ！（D）．


There is no quiet life for the defender here， but he seems to be wise not to encourage undue complexity．
cl1） $5 \ldots$ g 4 ？！is perhaps guilty of this． 6
觜xd5 9 色b5＋！\＄d8 100－0，when the displace－ ment of Black＇s king guaraniees good compen－
 \＄d8 10 \＆xa8 \＆h5 11 d 5 Eb4 12 摁e3 b6！？ 13 £c4！？e2＋ 14 \＄d2 should be in White＇s fa－ vour．Black can take the rook and attempt to embarrass the white knight under conditions of material equality．However，his development is so poor that even if the piece is trapped，a high price can be exacted for its capture． $14 \ldots .0 x a l$ 15 \＃xal 兽c8 16 b4！？\＄b8 17 气xb6 axb6 18 bxe5 is one example in which White obtains a vicious attack while the opponent＇s forces mainly rest in their beds．14．．．0xe3 15 \＄xe3
 choice in Edouard－Khenkin，Andorra la Vella 2006 and after 18 b4！e6 19 d6 there is a route out via c7 and at this stage White＇s chances looked preferable．
c12）Perhaps therefore Black should prefer 5．．．cxd4．However，after 6 ©xd4， $6 \ldots .$. ．xe5？！ 7
 100－0 looks quite perilous for Black）8（2c3 at 9数a4＋㑒d7 10 晋b3b5 11 金f4 gave White much the better development in Soloviov－Kharitonov， St Petersburg－Moscow match 2005．Certainly

6．．．dxc4！？is a safer alternative and it may be that the defender＇s hold on the d 5 －square and his ability to bring a knight there quickly can com－ pensate for his structural weaknesses after 7
 e6 11 悹 3 \＆ b 412 気 c I be7，but this would not be to everybody＇s taste．
c2）There is an atternative in $4 \ldots \mathrm{E} 4$ ！？（ $D$ ）．


Then 5 dxc5 Qe6（ 5 ．．．e6 looks sensible too） leads to a position to be considered in the notes to White＇s 5th move in the main game．Once again， 5 c4！？might be the most testing，but 1 am inclined fowards Zelčić＇s treatment of the posi－ tion with 5 ．．．cxd4！？ 6 Way + 食d 77 宸b 3 dxc4 8 \＆xc4 e6 9 0xd4 \＆et 10 Qxc6 全xc6．when White has a slight lead in development，but Black has some positional trumps，not least his excellent bishop on c6 and perhaps hopes of us－ ing the d5－square．

However，this may amount to an argument for the move－order 4 c4！？©c6 $5 \triangle f 3$ ，and this remains a tough challenge to 3 ．．c5 to which a really convincing antidote remains to be found．

Now back to the position atter 4 dxc 5 ．
4．．．Ec6！？
This is the most ambitious response and also the one which indicates a greater willingness on Black＇s part tos treat the position in gambit style．The alternative is the immediate 4．．．e6 （ $D$ ），by which Black reaches a French Defence in which be has traded a tempo for his oppo－ nent＇s adoption of a relatively uncritical line．

This does not feel like the moment for White to try to cling onto his spoils．Nonetheless，

there is something to be said for $5 \hat{\text { s．e }} 3$ ，since

造xc5 9 迬xd7＋全xd7 $100-0$ with the claim that his hold on the d4－square offers a light pull， or the more interesting $7 \mathrm{b4}$ ！？？hoping to use the c5－pawn to cramp Black＇s pieces，to which Karpov and Podgaets gave their stamp of ap－
 looks fun for White．However，5．．．Sh6！？（D） instead makes a good deal of sense．


It highlights two drawbacks of 5 －e 3 －the vulnerability of this piece to attack by ．．． 2 ff and White＇s own reluctance to move this piece a second time to break up Black＇s kingside．In fact there has been something of a vogue for 6 Q） 3 2 2 d 77 会xh6！？ gxh 8 c 4 ，hoping to create some space and access to 44 in particular as a means to attack the black king．However，after

faced with a thematic caving－in of his dark squares in the centre unicss he settles for 11
 liga 2000／1），after which Black＇s bishop－pair against two knights must offer him fairchances．
Of course White can also play in the style of Nimzowitsch，exchanging off his centre pawns in order to control with pieces the squares they have vacated．Curiousty though，maintaining a grip on e5 appears to be problematic even with the extra tempo．The critical position arises af－
 ter 8 追 44 Black has 8 ．．．g5！ 9 金g 3 g or perhaps 8．．．fxes 9 xxe5？！炭f6！for the faint－hearted！）




White is one tempo away from occupying e5． which would constitute some kind of positional achievement．However，Black can strike first
 when both 17．．．exe5！？ 18 fxe5 Exe5 19 W／3

酉f4 22 Exf4 Ehs 23 Eafl（Yagupov－Evseev， St Petersburg 2002）23．．．g5！？look about equal．

One of the most interesting alternatives available is to expand on the queenside with 5 a3！？，which in itself gains space and also helps to contest the e5－square．After 5．．．De6 6 \＆ f 3
 important to discourage an effective ．．．f6 break than to prevent ．．． 2 f 4 ；White＇s control of more space scems to outweigh the loss of the bishop－ pair） $9 . .0 \mathrm{~g} 6100-0 \mathrm{df} 11 \mathrm{c} 40-0120 \mathrm{c} 3$
雪c716荘g4！金d717 号e4 White succeeded in drumming up a dangerous attack on the king－ side in Smirnov－Kharitonov，Moscow 2007.

Back to the main line 4．．． $8 \mathrm{c} 6(D)$ ．


## 5 全b5 e6 6 \＆e3

As usual．White needs to be cautious about trying to retain the c5－pawn too directly by playing 6 b4？！．If Black has available some combination of the pawn－levers ．．．a5 and ．．．b6， then White＇s queenside can be liable to rapid disintegration．Such is the case here： 6 ．．．as！ 7
 might be an issue） 9 ．．．axb4 10 cxb4 b6！with good play for Black．

An awareness of the significance of the move ．．．b6 might cause one to wonder why not to try 6全xc6 + immediately，when Black cannot recap－ ture with a piece．After 6．．．bxc6 7 \＆e3 the problem is that $7 \ldots$ ．．．3b8！ 8 b 3 ©e7，with ．．．©f5 to come and perhaps ．．．a5 and ．．． 8 a6，gives White palpable problems on the dark squares．

But 6 幽 $\mathrm{g} 4!?(D)$ ，eyeing g 7 ，is an interesting idea．

The best reply seems to be $6 \ldots \mathrm{e}$ d7！？ 7 会xe6 ©xc6 $8 \searrow \mathrm{f} 3 \mathrm{~h} 5$ ！，driving the queen away in or－
 to recoup the pawn．As so often in this line， White can still try to maintain that his control of d4 is worth something by playing 10 包e3．but
 quick ．．．$\varrho f 5$ to come，even the fate of the d 4 － square is still up for grabs．

6．．． Le 77 c3


White＇s strategy is primarily one of exacting concessions from bis opponent as he tries to re－ cover the c5－pawn．To this end the strategy of cementing his bisbop on d 4 has undeniable logic．
7．．．全d78 8 全xc6（D）
There is little choice any more．Black was threatening 8．．． 8 xe 5 and moves such as 8 f 4 ？ and 8 Q 3 ？！do not adequately counter this．


## 8．．．全xc6！？

Until recently this appeared to be the less promising recapture since the assumption was made that pressure should be put on the white e－pawn．Indeed，8．．． $9 \times 6$ remains interesting since by meeting 9 f 4 with 9 ．．．g5！？Black can initiate an undermining of White＇s centre somewhat reminiscent of an inverse Benko Gambit．However，I have long been sceptical about Black＇s position after 10 fxg5！$\Phi$ xe5 11 Q 3 since I suspect that he needs a knight to
emphasize the dynamic potential of his struc－ ture．However，there is also Keith Arkell＇s 10．．．h6！？（D）．


This has resulted in a good deal of fun when White has been tempted into the very risky 11 gxh6？but it is again much more rational to de－ velop with 11 ） 3 ！．Arkell has done well out of $11 . . . h x g 512$ 金xg5 金e713 全xc7需xe7，but af－ ter the simple 14 畨e2 曹xc5 154 bd2！it is not so much White＇s extra pawn that counts as．cru－ cially，his control of d 4 ．He has every hope of tucking his king into safety on the queenside with a clear plus．For a while I thought 11 ．．．way
㗬xe5 14 gxh6 looks a bit better for White，and otherwise it is hard to see how Black will make progress since any captore on g 5 will allow ei－ ther the exchange of the dark－squared bishops or a white bishop becoming lodged on f6．

It is also worth clarifying the inadequacy of
 © d 4 ？！offers Black his queenside compensa－ tion after $10 \ldots . .0 x d 411 \mathrm{cxd} 4 \mathrm{~b} 6$ ！with which we are now becoming quite familiar．Moreover，in this particular case after $100-0$ exe5 11 ゆxe5
 critical e5－square with 13．．f6（Krakops－Khalif－ man，Ubeda 1997），when his position holds to－ gether nicely．This is a structure which Black should be wary of dismissing ton lightly though． If his pieces are less optimally deployed，he can easily suffer from the effects of White＇s queenside clamp．

We now return to 8．．． $0 \times 66!?(D)$ ：


A very important move in Black＇s plan and one which appears to have breathed new life into 8．．．${ }^{\text {ex }}$ xc6！？．The plan is of course to pre－ vent the immediate b4 and continue to discour－ age it in the longer run．The first aim is pretty much secure since 11 b4？！can be effectively met with either 11 ．．．axb4 12 cxb4 b6！or perhaps even more accurately the immediate 11．．．b6！， which does less to weaken White＇s hold on the d4－square，but should render the recovery of the c5－pawn even more straightforward．The point in all of this is that the b4－pawn enjoys no protection．Contrast that with the older move $10 . .2$ xd4？！ 11 曾 xd4！（but not $11 \mathrm{cxd4}$ ，when as usual $11 \ldots$ b6！ 12 exb6 ${ }^{\text {Wity }}$ xb6 results in a po－ sition where the two bishops，combined with the open c －and $b$－files and the weakness of b 2 in particular give Black ample play） 11 ．．．${ }^{1 / 25}$ $12 \mathrm{b4}$ 数a6 13 a4 b6．It seems strange that Black felt the need to resort to this rather contorted approach but it was only really Movsesian＇s ex－ cellent 14 鋳 54 ！，threatening to bring his knight to either g 5 or d 4 according to circumstance，but with great effect in either case，which brought home the degree to which this decentralization of Black＇s pieces really matters．

We return to 10．．．a5！（D）：

## 11 a4？！

Denied the possibility to advance his b－ pawn，White is concemed to prevent the further advance of the a－pawn since ．．．a4 and ．．．Ea5 represents a harmonious plan for the recovery of the c5－pawn．Nonetheless，the text－move weakens the queenside in a very fundamental

way．The a－pawn itself will be a target，and its weakness will in turn complicate any efforts to resolve the＇backward＇status of the b2－pawn． Hence White should prefer 1100 ！when both the $11 \ldots$ ．． $0 x \mathrm{xd} 412 \mathrm{cxd} 4$ b6 $13 \mathrm{cxb6}$ 需xb6 14 Wivid2 of Van der Weide－C．Hanley，Liverpool 2006，and 11．．．a4 12 乌bd2 offer him some chances to fight for a plus．

## 11．．．2xd4 12 Wxd4 气e7！

Black needed to take on d 4 before his oppo－ nent could consolidate sufficiently to be able to recapture with the pawn．However，his subsc－ quent strategy，as we shall see，is one of admira－ ble patience．White＇s queenside weaknesses are not going away．
$130.00-0$（D）


## 14 2bbd2

I suspect White is already slightly worse here．He needs either to drum up some play on the kingside，or to find a way to return a pawn
on the queenside that causes his opponent＇s pieces some embarrassment．Failing this．Black can reorganize at leisure．In Movsesian－Zelčić， Bosnian Team Ch 2005，White did clect to give
 16 亿bd2 we8 17 h 3 全d 7 with $18 \mathrm{b4}$ 会xa4 19
 minder that Black still has hopes to open files on the queenside and his chances look very rea－ sonable．
 （D）


Perhaps the game＇s most instructive lesson is that，once 11 a4 has been played，it is never really Black＇s intention simply to recapture on c5．It is not just that subsequent exchanges on c． 5 would enable the remaining white knight to nestle comfortably on d4．It is more precisely that．given White＇s vulnerable queenside，the c5－pawn is a permanent invitation to open files with ．．．b6 and this will invariably be a more promising source of counter－chances．

A natural enough prelude to bringing the f3－ knight to d 4 ．However，closing the third rank seems almost to ruie out the kingside as a source of potential play．I am tempted to think that White should have avoided this even if this means the sacrifice of the h4－pawn．

## 20．．．b6！ 21 cxb6？！

It would be difficult for White to reconcile himself to returning the extra pawn without even exchanging off either bishop．but by this stage $21 \mathrm{c} 6!$ ？might have been the only，albeit

regrettable，way to keep the key queenside files closed．
仑xa5

Since White＇s knight is awkwardly stranded， he might have tried 25 Dac6！？although after 25．．Ebl +26 Exbl Exbl +27 额h2 是c5 his knights still appear uncomfortable．

## 25．．．f5！

Perhaps not technically the best move as 25．．．宣d8 would have netted some material． However，it is simultaneously safe and punchy and hence a good time－trouble instinct．

26 exf6？曾xf6 27 断d6


## 28 要c7

Now a further drawback of 20 g 3 will be re－ vealed．However，there was no further holding up the ．．．e5 advance since 28 置c5？会e729 罍c7 \＆d6 30 邁a7 豆b8！（Conquest）wins the white queen．

## 28．．．e5 29 公b5 䠓的

There is no respite for White any more．Still， what happens next，in extreme mutual time－ trouble，is quite horrific！


Game 11

## Veselin Topalov－Boris Gelfand Dortmund 2002

1 e 4 c 62 d 4 d 53 e5 自55（D）


## $42 \mathrm{c} 3!$ ？

This move eliminates one source of poten－ tial dynamism from the while position－the chance to open lines by advancing the c－pawn． Nonetheless，it is rightly associated with the sharpest．most aggressive strategy perhaps in the entire book．As we shall see，White＇s plan is to advance his kingside pawns with tempo， leaving Black with questions io answer about the appropriate remedies to employ in the cen－ tre．

4．．．e6（D）
Logical and critical．Altematives are consid－ ered in Game 13.
$5 \mathrm{~g} 4!$


This is the point．With the e4－square covered and the retreat along the h3－c8 diagonal cut off． White is able to lay chase to the bishop and seize a good deal of space into the bargain． There are some key questions to bear in mind in what follows．Will White＇s pawn advances gen－ erate a genuine initiative，or are they just as likely to leave gaping weaknesses in their wake？ Furthermore，is there a justification for com－ mencing such action on the wings when Black may still strike back in the centre？This in turn raises a further consideration：is Black＇s devel－ opment such that he too should think twice about opening the centre？What follows may tentatively supply some answers，but these will tend to be wrapped up in a good deal of specific tactical niceties．One thing is for sure：if White＇s aggression is not justified it is back at move four that he should seck alternatives．

## 5．．．免g6 6 亿ge 2

A useful developing move，indeed the only one appropriate to turthering White＇s designs． For the moment 6 h 4 ？！would be positionally dubious as Black can simply reply 6．．．h5！．win－ ning the f5－square at no cost．Hence White pre－ pares this further aggressive kingside advance． bringing the possibility of def4 into the equa－ tion．

## 6．．．c5（I）

Supremely logical in terms of classical the－ ory，this＇strike in the centre in response to an early attack on the wing＇is once again firmly established as the main line here．The amount of space which the exchange of White＇s d－pawn might capture back for the black pieces should

never be underestimated and with the knight on c 3 blocking the c －pawn．White＇s centre is genu－ inely vulnerable to such an undermining pro－ cess．The key question though is whether，for all this．Black is fully prepared for an opening of the centre－＇weakening the a4－e8 diagonal＇ might feel like a very academic observation on this move．but there have been countless exam－ ples where it would have been prudent to take it seriously！Once again，alternatives will be dis－ cussed in Game 12.

## 7 h4！？

White wants to create maximum mayhem on the kingside and is willing to accept what ap－ pears to be a rather unmitigated break－up of his centre in return．Quite simply，the knight on e2 has a choice of significant potential roles－as we know，the possibility of its playing to f 4 is critical to the efficacy of the text－move，but this may＇drag＇it away from its other important role as the obvious picce to recapture in the event of an exchange on d 4 ．The major altornative 7 \＆e3（D）envisages and seeks to expedite just such an exchange，but even if Black resists this， White＇s knight is likely to use this alternative route which gives an entirely different feel to the whole of his deployment．

Black then has several replies worthy of at－ tention：
a） 7 ．．．龂b6（？！）looks a bit too brave and fur－ ther practical outings for the splendidly force－ ful reply 8 f4！？©ct 9 f5 exf5 10 \＆g $2!?$ may well reveal that this is a good way to prove it． Certainly after $10 \ldots \mathrm{cxd} 411 \Delta \mathrm{xd} 4$ fxg 412


already in a serious mess in Aroshidze－I．Niko－ laidis．Athens 2006，with much inferior develop－ ment in a very open position．Perhaps $10 . .00-0-0$ is a better try，but still 11 exds looks quite promising．
b） $7 . . . \mathrm{cxd} 4!? 8 \mathrm{Exd} 4$ appears at first glance to run the risk of accelerating White＇s develop－ ment just as the position is opening up．However． there is a way of making sense of this early re－ lease of the central tension，namely 8．．．＠b4！ （D）．It is almost always worthy of some attention whenever Black finds a way to＇threaten＇the painless mobilization of his kingside in this vari－ ation．

b1）Now 9 ＠b5 4 d 710 t 4 is very direct． However，Black can force the bishop into a de－
 and now simply $12 \ldots$ ．．．exc3 13 bxc 3 दle 7 ．My feeling is that although White can still aspire to kingside chances with f5 at some stage，the
e4－square looks pretty secure for the bishop and the sickly weak c－pawns must count for something．
b2）For all these reasons，White has turned to 9 dat 2 ？，keeping the structure intact at least
 would suggest 11 全b5！？要xc3 12 bxc 3 ！（the pin is much more significant than the king dis－ placement which 12 exd7＋？！brings about）， when after 12．．．Ec8 13 Ebl！，White has the useful resource ${ }^{2} h 4$ against either 13 ．．．b6 or
 De7 as unclear，but again the b－file will ensure that White always has counterplay．
c） $7 \ldots . . \Delta c 6$ ！？has long been the main line，but a new twist may have further strengthened its claims．After 8 dxc 5 （D），Black has an interest－ ing alternative to the once automatic line＂ cl ＂．

c1）8．．．ゆxe59 Яd4（9 亿．f4 亿c6！？ 10 是b5 Qe7 11 ee2 live7 looks OK for Black，who is ready to get his king out of the centre and has a good structure in the centre if he can consoli－ date） $9 \ldots .2 \mathrm{~d} 7$ ！（trying to force White to weaken his queenside） $10 \mathrm{b4}$（ $10 \mathrm{f4}$ 昷xc5！ 11 f 5 e 5 ！is fine for Black） 10 ．．．．ee7 11 h4 h6 12 宜g2 and now the key undermining move 12 ．．．a5！shows the drawback to White＇s 10th and gives fair counterplay． 13 a3 axb4 14 axb4 Exal 15
 while after 13 ©cb5，Lukacs＇s tricky sugges－ tion 13．．．axb4！？ 14 c6e5！seems to hold up．
c2） 8 ．．．h5！？is a fascinating new version of a theme we shall revisit in the main game．Black wants to confront White on the kingside at a
moment of his choosing，and his great posi－ tional goal is control of 55 ，which can be of tre－ mendous defensive value．The idea is that after 9 ©f4 今h7！（better than 9．．．d4？！ 10 ©xg6 fxg6 11 气d3！©xe5 12 气．f4！although it is impor－ tant for White to be aware of this since 12
 based on the knight fork on f3） 10 Qb5！？（to meet the threat of ．．．d4 and eye d6） $10 . . . \mathrm{hxg} 4$ ， the check on d6 is no help and White＇s forces are rather incoherently dispersed．Therefore， 1 would be inclined towards 9 ）d4 a6！（a useful move to hinder 仓ీb5 in particular） 10 £xc6！？ bxc6，when Anand mentions simply 11 gxh5！？， which at least opens lines on the kingside al－ though there is no denying that f5 will be a use－ ful square for the defence．This approach for White has the practical advantage of being ap－ plicable against 8．．．a6！？ 9 §d4 h5 too．

So back to the equally sharp continuation 7 h4（D）．


7．．．．h5（！）
Played with an admirable modern sense of the interplay between defensive and dynamic ideas．Black is willing to part with his h－pawn in order to distract White＇s knight from the cen－ tral squares．In much of the 4 ac3 variation as we bave seen，Black enjoys the tighter pawn－ structure，but is threatened by a good deal of immediate firepower．If he can dampen some of this initiative then his longer－term pluses may come into play．

7．．．h6！？is much more active than would ap－ pear at first sight．It is also quite popular and

White should know that reverting to 8 气e 3 ！（D） is the tried and tested way．


The critical line is probably 8 ．．．${ }^{*} 4 \mathrm{bb} 9$ ！ Ec6 10 f5 安h7！（the material difference be－ tween this and the position from the note about 7 \＆e3 㠦b6？！above with the respective $h$－pawns still at home） 11 Wd2 0－0－0 12 0－0－0 c4！ 13 Qf4 Ua6！，when although e6 is collapsing，the move fxe6 liberates the bishop on h 7 and in conjunction with the possibility of ．．．b5 and ．．．b4，Black can gain some genuine counterplay．

What can be stated with some certainty is that the older recipe，preparing ．．．h5 by first dragging White＇s knight to $\mathbf{d 4}$ ，is extremely risky．In a line which is all about rapid mobili－ zation and early attack，preventing 44 is an in－ sufficient ground for developing White＇s pieces for him！7．．．cxd48 气xd4 b59 宣b5＋ Cd 710 f 4 hxg4 11 f5！品xh4 12 导f1！？exf5 13 e6 may not be totally clear；for example，13．．．fxef 14 exe6
 sufficient to draw．But to undergo such suffer－ ing and risk makes little sense when there are other decent options on the table．

8 C） 4 晚h79 $9 \times h 5$（D）
This is very much the main move，but $9 \mathrm{~g} 5!$ ？ is an intriguing attempt to eschew the pawn and regain the initiative．Although f5 is weakened， both ${ }^{\text {wl }} \mathrm{xh} 5$ and g6 are useful resources for the attack．However，concretely，9．．．cxd4！？looks a sensible reaction since 10 Øb5 昷e4！ 11 f 3 全f5 128 xd 4 \＆e7 looks stable enough，while the aggressive 10 g6！？仓xg6！ 11 0xg6 fxg6 12

 dxd2 © 86 fell short in Soloviov－Lastin，St Pe－ tersburg 2006.
$B$


## 9．．．2c6！？

While risky at first sight，since the f8－bishop will be required to abandon g 7 as it recaptures on $\mathbf{c} 5$ ，it is at the same time principled to put maximum pressure on the centre in this way． Still，the alternative 9 ．．．cxd4！？is interesting． After 10 Qb5！ 8 c 6110 xd 4 Qge7，the brutal

 rov－Dreev，Moscow 2003），when in every sphere except the kingside I find Black＇s game very healthy．The fact that $160-0-0$ has been rec－ ommended here，when $16 \ldots$ b 4 ！？ 17 ©xg7＋！
 Ec2 2 seems to offer excellent counterplay，vin－ dicates this judgement．Rather the question is whether White can seek a modicum of stability through 12 c 3 ！？．Then I suspect that 12 ．．． $2 x$ xe5！？ is a bit brazen although the gains from grabbing such key centre pawns are certainly high as well as the risks．After 13 \＆．b5 C ） d 7 Black can respond to the flashy－and for this variation quite typical－idea 14 ehb with the calm 14．．．छg8！．However， 14 旦g5！？a6 15 （244！ might be more dangerous as encouraging ．．．b5 has the advantage of rendering the queenside anything but a sate haven for Black＇s king．So perhaps $12 \ldots$ ．．a6！？is a better try although after 13 ．\＆g 2 ！（cuting out ．．．ect and toying again with eh6 ideas） $13 .$. ． $\mathrm{E} x \mathrm{xe} 5$ ！？ $140-0$（Shomoev－ Galkin，Russian Ch，Krasnodar 1992）14．．． 9 g 6

White is undeniably scoring on bringing his pieces to battle with maximum speed．

10 dxc5 全xc5 11 昷bs（D）


11．．．We 7
This looks logical although in fact the threat of ．．．d4 has as much bearing on the g －pawn＇s immunity as the counterattack against e5．How－ ever．it is worth noting that the immediate
 The only reasouable alternative therefore is probably 11 ．．． more sense to transpose back to the game with 12．．．．Wxc6，since recapture with the pawn might leave Black vulnerable to a later fork on a4．

## 12 复xect＋！？

It is notoriously difficult to generalize about the sharp positions to which this line gives rise． There is a sense here，underlined by White＇s last two moves，that，perhaps unusually，it is he who is trying to catch up on development and thereby consolidate his gains while holding the centre together．His achicvement，incidentally， should not just be seen in terms of an extra pawn－I wouldquite fancy Black＇s bishop－pair， especially the raking specimen on $\mathrm{h7}$ ，to provide decent value for that on its own．It is rather that， especially in the absence of queens，White＇s unorthodox deployment on the kingside can prove quite effective in challenging his oppo－ nent＇s chances of developing without making further concessions．I suspect that $120-0$ might be playable too，but not 12 昷 14 ？，which rather extraordinarily was not just played in the high－ level game Kobaliya－Macieja，Furopean Clabs

Cup，Kallithea 2002，but met with the lackadai－ sical 12．．．0－0－0？．The previous note should have given a clue concerning Black＇s main threat． Sure enough 12．．．d4！would have been severely embarrassing！



## 13．．．0－0－0！

Even if this falls short，my feeling is that the passive alternative 13．．． 8 f 8 is unlikely to sup－ ply the improvement． 14 菑g5！looks the most purposeful development，when $14 \ldots$ ．．．c8！？sup－ ports the gueen on c6 with a view to using one of the main strengths of Black＇s position，viz． the possibility of dislodging the knight from c3 to accentuate his chances on the light squares． However．this does not seem to cure all ills： Naiditsch－Galkin，Moscow 2006 seemed to fa－ vour White after $150-0 \mathrm{~d} 416$ 細xc6 旦xc6 17 EadI！although there was no need for the sud－
 Exd4 全xc2 20 䔍d7 1－0，13．．．富f8 makes a worse than ambiguous contribution to the al－ ready thomy issue of how to get Black＇s king－ side pieces into play．

## 14 （t） xg 7 ！（D）

This looks somewhat risky given the dual re－ sources of ．．．d4 and ．．．．人拖4，but in terms of both the evaluation of the former and the calculation of the latter，Topalov＇s position seems to hold up reasonably well．In any case，winning the g－ pawn has implications for White＇s kingside phalanx which go well beyond the purely mate－ rial．Moreover，there is by now no safe consoli－ dating＇option as the very sharp counter to 14

Sg5 with 14．．．f6！ 15 exf6 gxf6 16 \＄xf6 气e4！
 （Gelfand）shows．White＇s very committal play on the kingside inevitably results in a very fine line between nurturing a powerful pawn－major－ ity and simple suffering from over－extension． His development is unconvincing and opening of the centre，while his king so visibly lacks a plausible haven，is fraught with danger．


14．．．d4！？
Permitting the exchange of queens seems curious at first sight，given the continuing is－ sues surrounding the safety of White＇s king． However，there seems to be no way $t o$ intensify Black＇s initiative here without making some concession．At least the text－move greatly en－ hances the key bishop on h7．Tempting though it appears to open lines with 14．．．气e4？！，it is a great shame to jettison this marvellous piece and in fact Black＇s attack peters out dramati－ cally after $150 \times \mathrm{xe} 4 \mathrm{dxe} 416$ wxf7！全b4＋17c3
 \＄g2，when his material gains have come at a quitc exorbitant price．In fact，apart from a les－ son in the value of the h7－bishop，this variation also draws attention to another interesting fea－ ture of the position－the fact that the apparently risky capture on f 7 can be a very useful re－ source for White．For example，Gelfand＇s sug－ gestion of $14 \ldots$ ．．．d． 41 ？might be simply met with 15 לe2 and if 15 ．．．㑒xe5 then 16 管xf7？？is by no means out of the question．All in all．in this theoretical age．the fact that nobody has been moved with Black to return to a position so
susceptible of concrete analysis suggests that White＇s game probably holds up fairly well to scrutiny after these alternatives．

15 富xct + bxec（D）


## 16 乞a4

Hitting the bishop is not the main point since c2 will be dropping anyway after Black＇s reply． Still．in positional terms there seem to be very decent arguments for keeping in touch with ei－ ther the c 5 －square，or heading for c 4 via b 2 ． However．Black does drum up reasonable play in the game and the specifics may well point to 16 \＆e2！？as an interesting altemative．The rea－ son is quite simple－White will not have to waste a tempo covering his knight with h 3 as in the game，and this affords him the opportunity by $16 \ldots$ ．．．xc2 17 ＠g5！9d5 $18 \mathrm{f4}$（Gelfand） both to develop his bishop outside the pawn－ chain and thereby enable his e－pawn to be given more enduring protection．It is crucial，in com－ paring with the note about $19 \mathrm{f4}$ ？below，that in the event of any subsequent ．．．Qhb here．White can simply hack this piece off and preserve the integrity of his excellent kingside pawns．

## 

This is a good moment to draw breath after a fairly forced sequence of moves．White still has an extra pawn，but the black d－pawn is quite an imposing sight while his light－squared bishop continues to enjoy a lot of scope in general in addition to providing invaluable coverage of the d－pawn＇s queening square．Moreover，as we shall see，the white pawn on e5 can prove some－ thing of a headarche too．However，it is of special

interest that White＇s two knights＇on the edge＇ are in fact both fine pieces which cover a lot of key squares，while his pawn－phalanx on the kingside may become a very potent weapon in－ deed．

## 18．．． $\mathbf{E d 5}$ ！ 19 色 44 ！

An excellent decision！With the bishop stuck defending e5 it will no longer be able to impede the advance of the d－pawn by playing to d 2 ．and thus White is all but committed to the forth－ coming sacrifice of the exchange．However，the move retains an essential dynamism on the kingside which $19 \mathrm{f4}$ ？would by contrast radi－ cally fail to do．The g4－pawn will be vulnerable， the 55 －square consequently potentially weak and simple moves like 19．．．2e7！（to cover f6） 20
 leave the white kingside looking like one big tar－ get rather than the trump－card we had expected．
 （D）


Forced of course，but White＇s strategy is jus－ tified precisely because it is Black＇s best minor picce which must ultimately cash itself in for the rook．Black＇s best hopes rest upon delaying this transition and inflicting maximum tactical damage in the meantime．

22．．． 0 e7！ 23 © 6 ²d3＋
23．．． $\boldsymbol{E x h 4 !}$ ！（Gelfand）was an interesting chance for Black here although not his last，and to my mind not clearly his best．After $24 Q x d 5$

 Black can secure the white f－pawn in exchange
 Exd2 $\mathrm{Exf} 3+32$ Ec4，when he can maybe still boast the smallest of structural pluses，but the honours are likely to be shared．

24 tese2 0 d5！
Gelfand atso points out the inferior alterna－
 27 hs Qe7 28 f 3 ．I mention this only because it serves as a nice＇idcal＇position for White＇s ex－ change sacrifice－mobile yet secure kingside pawns，an absence of counterplay，and optimal minor pieces all adding up to a decisive advan－ tage．

## 

## 27．．．8．e7？

Strangely relinquishing the d－pawn with far too little fight．White＇s position looks very at－ tractive to me，especially since Black was moved to＇cash in＇by wirning the exchange．Nonethe－ less，for all that his kingside looks so imposing． it does appear that by $27 \ldots$ ．．ted8！Black＇s rooks

would be active enough to save the game．The point is that 28 苗xd2 can be met with $28 \ldots .$. ． xf 6 29 exf6 Ehd3！，when it is fascinating that 30 Exb4！\＃xdl 31 g 5 is still far from clear，but af－ ter 31．．．Е1d5！ 32 g 6 島5 I am fairly confident Black is not worse．Hence 28 ge4 looks best． but then 28 ．．Eg8！threateus to capture on g 5 and there is nothing more than $29 \mathrm{f} 3 \mathrm{H} 2+30$ \＄ d 3 Eh 3 ！with a likely repetition．
 31 Qc5！

Utilizing a long－dormant asset to switch from a kingside assault to spinning a mating－ net around Black＇s king．

33．．． 8 b 34 会e7！was no better．
 37 置b7＋ゆb6 38 a4＋ta5 39 字c2 1－0

Black is quite helpless against the threat of 40 Ea7＋and 415 d 3 H ．

Game 12

## Stefan Bromberger－Sergei Erenburg Budapest 2004

## 1 e4 c6 2 d 4 d 53 e 5 金f5 4 Lc 3 （D）

## 4．．．e6

This must be the move that Black really wants to play．Nonetheless，attempting to cross White＇s brutal intentions has，not surprisingly． proved tempting to some．Three alternatives merit a mention，although in each case there is to a degree an inescapable sense that＇avoiding
．．．e6＇is the chicf idea．Can White＇s set－up be so inflcxible following the blocking of his c－pawn that，deprived of his standard g4 plan，he has lit－ tle to fall back on？I doubt it：
a）4．．．a6！？makes a curious impression，but with Game 11 in mind the motivation for taking the b5－square away from White＇s pieces is no mystery．However，after 5 禀e3！？it is hard to

see how Black can again protitably avoid 5 ．．e6． It is true that then after $6 \mathrm{~g} 4 \hat{\mathrm{Q}} 67{ }^{5} \mathrm{gge} 2$ ，the move ．．．a6 continues to have its uses，but it rep－ resents neither an improvement for Black nor a great success in avoiding the heavy tactical bat－ tles arising from the main line 4．．．e6．
b） $4 \ldots \mathrm{~h} 5(\mathrm{D})$ at least shows a determination to prevent g 4 once and for all and to pursue a light－squared blockade．


Again part of the implicit claim is that there is only really one dimension to 4 2c3．In fact it is reasonable to grant Black his French without the problem bishop＇by 5 全d3 全xd36

 to follow and the space perhaps means more than Black＇s possession of a＇good＇bishup which has limited seope anyway．However， this is far from a clear advantage and for those seeking something different 1 am also inclined
to commend 5 遒g5！？．There is something pleas－ ing about punishing the omission of ．．．e6 by preventing it．Certainly 5 ．．．f6 6 通f4 is no un－ ambiguous gain for the defender．White is well placed to conduct a subsequent battle for the e5－square should Black exchange．
c） 4 ．．．楼b6（ $D$ ）is also a developing move whose intent－apart from the inevitable virtues of leaving open retreat from f 5 towards c 8 －is not entirely clear．


It invites the thought that playing in the sprit of the Short system with 5 Qf3！？and 6 盖e2 cannot be so bad．Though blocking the c－pawn is not optimal there，the possibility of unblock－ ing it with gain of time by a subsequent 2 a4 is attractive．However，I have always had a soft spot for 5 全d3！？，when the greedy 5 ．．．${ }^{W}$ ．$x d 46$

 White wins a piece for three pawns and retains a serious initiative） $80-0$（8 2 e2 2！？also looks interesting，targeting the queen quite directly） 8 ．．． $\mathbf{2 x d} 39$ cxd3 is very risky for Black，who must धry $9 \ldots 4$ d 710 娄b 3 送 $b 8$ but will suffer af－ ter 11 §e3！．Instead both $9 . . . e 6 ?!10$ 气e 2 ！and $9 . . \mathrm{W} 55$ ？ 10 Hel followed by e6，which cannot he prevented since $10 \ldots . .6$ ？ 114 h 4 ！traps the queen，serve to illustrate quite how many pit－ falls Black must negotiate．It is much safer to
 noeuvre which will be revisited in Chapter 5 when we briefly consider $4 \hat{\text { e }} \mathrm{d} 3$ ．This compari－ son does not sound like a ringing endorsement of White＇s play，but so long as he avnids the
ending and chooses 8 靿h 3 ！，this is a very good version for him．He can，for example，meet
 sibility of 2 b 5 is a severe hindrance to Black＇s efforts to organize his ．．．cs break．

5 g 4 ©g6 6 Qge2（D）

B


6．．．f6！？
As I wrote of this move in ChessBase Maga－ zine some years ago，＂whacking a pawn－chain on the head rather than undermining its base goes against the grain＂and this perhaps ac－ counts for the relatively unfashionable status of the rext－move over the years．In fact，back in 2000 when I played it．I was not entirely con－ vinced，but my opinion of the move continues to improve．Looking first at alternatives，the big ＇story＇of the last few yeary remains the decline of 6 ．． 5 e7 from main－line to also－ran status． One clear virtue of the move is that，by support－ ing the g6－bishop it prepares to meet 7 h 4 ？！ with 7．．．h5！．

The＇old main line＇was therefore 7 亿f4，but as usual this offers grist to the $7 \ldots . .55$ mill，and 8 h 4 cxd 49 Qb5 sec6 10 h 5 金e4 led to im－ mense complications in which Black tended to have to part with a piece in exchange for very strong central pawns．Recently though another aspect of playing the knight to e 7 has been highlighted－its blocking of the $\mathbf{d 8}$－h4 diagonal and its potential to stymie Black＇s development more generally．

The move which reveals this is 7 f 4 ！（D）．
This has the positionally and dynamically admirable intention to meet $7 .$. h5 with $8 \mathrm{f5}$ ！

exf5（8．．．\＆ 779 金g5！） $9 \mathrm{~g} 5!$ ．It is simply diffi－ cult for Black to unravel his forces and，in an idea of pleasing clarity，the attempt to chal－ lenge the white knight as it arcives at the beauti－ ful blockading square f4 by 9．．． 2 a 610 Øf4 Ec7 11 h 4 气e6 is simply met with 12 Qce2！， when the blockade is maintained．I am not say－ ing that there is no fight left，but the passivity which Black will suffer has proven quite off－ putting．Perbaps Black hax a playable alterna－
 （if $10 \ldots$ ．．a6，then 11 gib5！cxb5 12 是xb5＋ Exc6 13 थxc6＋bxc6 14 gxf5 and White recov－ ers the piece with interest）$\$ 1$ axb4 fxg3 12 hxg 3 a6，but this obscure position．especially after 13 人 Q ！（（Bruzon－Y．Gonzalez，Cuban Ch， Holguin City 2002），also does not seem to be what $6 . . .2 \mathrm{e} 7$ devotees had in mind．

A couple of other moves also merit a quick mention． 6 ．．． Q b4 is probably best answered by $7 \mathrm{h4}$ ，when 7 ．．．h6 looks rather passive，but 7．．． $0 \times x+3+!$ ？at least has the virtue of preparing to meet 8 0xc3 with 8 ．．．h5！．However， 1 am sceptical about Black＇s position after 8 bxc3！， still ready to meet ．．．h5 with $Q \mathbf{f 4}$ ，and otherwise tending towards a kind of French structure in which aithough Black has his light－squared bishop on a fine diagonal，his opponent has amassed a good deal of useful space．

One further idea directed against the ubiqui－ tous h4 move is $6 \ldots$ ．．e7．Then 7 Qe3 Od7 8 ． d 2 is one plausible mode of development， putting the question to Black as to how he is to mobilize his own forces．Perhaps surprisingly， the most popular answer is to play $8 . . . h 5!?$ and
accept the ugly structure which arises from 9 Qf4 hxg4 10 Qxg6 ixg6，ready to meet 11 㑒d 3 with 11．．．$\subseteq$ f8．However，there is also Nataf＇s
 more subtle way of initiating an attack upon Black＇s weakened kingside．

We return to 6 ．．．f6！？（D）：


## 724

It is natural to hit both ef and g6 but if．as I suspect，Black is simply doing OK in the rather forcing main line that follows，this could be the moment to look elsewhere．Interestingly，in a recent prominent encounter，Naiditsch－Dautov， French Team Ch 2005，White in his notes awarded 6．．．f6 a＂？！＇and his reply $7 \mathrm{h4}$ an＇？＇．I think at least the second part of this is nearer the mark than the first！The point is to permit the unusual pawn－structure consequent upon an exchange on e5，but at the same time to drive the bishop to the incongruous－looking square 17. However，after 7 ．．．fxe5 8 h5 fand not 8 dxe5 4d7 9 h 5 Exe5！threatening mate on 13）8．．．2f79 dxe5 $\mathrm{Ed} 710 \mathrm{f4}$ 畨 b 6 ！（ $D$ ）Black can create some inconvenience on the a7－gl diagonal to counteract his opponent＇s imposing kingside phalanx．

White can react merely by creating a square for his king on fl，after which there will be little point in trying directly to exploit the diagonal with ．．．今c5．However，after 11 \＆g2 0－0－0 12
 （ $15 . . . d x c 416$ 宸c1！） 16 亚f2 although White has succeeded in fixing his opponent＇s centre he is subject to a further characteristic pawn－break

in $16 \ldots \mathrm{~g} 5$ ！，when White can avoid the under－ mining of his centre with $17 \mathrm{hxg6}$ ．but only at the expense of allowing 17．．．2xg6（Van der Wiel－Timman，Amsterdam 1987），offering fresh life to the passed d－pawn．The more usual reaction has been 11 a）d4！？．However，after 11．．．c5！ 12 घf3 De7 13 gg5 ©g8．Sax had claimed that White should have an edge after $14 \sum \mathrm{~b} 5$ \＆c． 615 c 4 ，a claim that would surely be vindicated if Black were required to meet the pressure on his d－pawn by pushing it，giving his opponent use of the vital e4－square．How－ ever，while preparing this position I became convinced that there is no threat to capture on d5 since the dynamism this would add to the black position－and to the bishop in g8 in par－ ticular－would more than outweigh any threat from the passed e－pawn．Hence $15, . .0-0-0!$ is playable and has since received successfal tests．

## 7．．．fxe5！（D）

Fearlessly offering a choice of captures on e6 or g6 now looks stronger than the more popular but rather passive $7 \ldots$ ． f 7 ，after which White can prepare to recapture on e5 with a piece by either 8 置e2 or $8 \& \mathrm{~d} 3$ ．

## 8 毋xe6

This move has the best reputation，but since it starts a rather forcing sequence after which it seems to me the ball is very much in White＇s court，other moves deserve a mention．The dam－ age which can be inflicted to Black＇s structure by 8 20xg6 hxg 69 dxe5 might look alarming at first sight，but my sense is that e5 is also weak and the gash which the g4 advance represents

in the neatness of White＇s structure probably counts for more．After 9．．．2d7 10 ＠f4．any of 10．．．管b6！？，10．．．eb4 or perhaps most enticing
 for Black．

It is also possible to play the immediate 8 dxeS but 8．．．©f7 is fine now that there is no longer an imminent piece contest for the es－ square．Having said that，I believe White can at－ tain better coordination than in the above line
 Q）d3，when even here I would be cautions about playing $11 \ldots \mathrm{~d} 4$ ceding the e 4 －square．Instead perhaps 11 ．．．h5！？generates quite reasonable play．

8．．．曹e79 $0 \times x 58$ exd4＋！（ $D$ ）


## 10 昷e2

White could try interposing by 10 2e2，but in fact $10 \ldots$ ．．．e 4 ！might be a quite annoying zwischenzug．

## 10．．．dxc3！

Again Black wisely puts the damage which Qxg6 will cause to his kingside structure firmly in perspective．In return he will ensure that White loses either time or the promise of a safe haven for his king．

11 分xg6 hxg6 12 改 $\mathbf{d} 3$（ $D$ ）


## 12．．． 2 f 6 ！ 13 斯xc3

Ensuring the integrity of his queenside struc－ ture in this way feels as if it should be the＇safe＇ option，although the course of the game hereaf－ ter somewhat puts the question to this．Still，af－ ter 13 慗xg $6+8$ 新 8 ！too，perhaps ironically，it is White＇s lack of king safety which tends to be a salient factor，accentuated by a compromised pawn－structure on both wings．After 14 bxc3
 \＆ 3 2e4 does not appear to change the funda－

 had constructed a massive attack by playing natural thematic moves in Amonatov－Riaz－ antsev，Moscow Ch 2006．White＇s 20th move sums up for me the lack of concrete structural targets for his picces．Morcover，this whole sec－ tion reminds us again that the move 5 g 4 is likely to be a serious wound in White＇s struc－ ture once the play＇calms down＇．Such moves rest to a large degree upon maintaining the mo－ mentum of the early initiative，and／or inflicting some measure of tangible dannage．The evi－ dence is that the doubling of Black＇s $g$－pawns does not constitute such a major problem for the defence，and the fact that removing one of
them with check does not alter this assessinent should be food for thought．


Black enjoys a healthy initiative in exchange for the bishop－pair and this move constitutes an important element of that．Since it is virtually in－ conceivable that White will be able to consider the move $f 3$ in the foreseeable furure，this square effectively constitutes something of an outpost． The rest of the game will speak eloquently for the pressure against f ，but suffice to say that the thorny task of finding a safe haven for White＇s king is made no easier by his next move．

15 副3？！（D）
Natural enough，but I wonder whether White can seek a square less vulnerable to his oppo－ nent＇s simple plan of bringing his queen＇s knight to c 5 with tempo．Erenburg mentions that 15

 unconvincing siace by 16 c 4 ！White gets his central strike in first，with prospects of creating some sort of central pawn weakness in Black＇s position．This appears to be a rare luxury in this variation and carries hope that fresh life may be breathed into his hitherto unconvincing bishop－ pair

For this reason 15．．．Od7 looks prudent in－ stead．but then it may be that White just has to grit his teeth and opt for $160-0$ ．His opponent can increase the pressure with ．．．Eac8 and ．．．．WW4 while he should attempt．probably via mael and ${ }^{m} \mathrm{~g} 2$, to he cventually in a position to evict the irtitating beast with f 3 ．

B


15．．．乌a6！
More quality flexible development and a good reason to prefer $13 \ldots 0-0$ over the ofder move 13．．． 5 bd7．

16 5id1？！（D）
Played reluctantly，I am sure．I tend to be－ lieve Erenburg that after 16 㑒xa6 bxa6 the b－ file is likely to prove a valuable asset to Black－ quite aside from any merit attaching to the zwischenzug $16 . .0 \times \mathrm{f} 2!$ ？－and that $160-0$ ？ ©d2！ $17 \hat{\mathrm{k}} \mathrm{xd} 2$ 数xe2 is hopeless．However． given the travails about to befall White，I have to wonder whether $160-0-0 \quad 0 x f 217$ 是xf2譒xe2 18 食d4 is really the end of the world，and also if 16 Ëf1 Eac8 17 全xa6 bxa6 $180-0-0$ might have been playable．


## 16．．． 6 xf 2 ！

This thematic and forceful use of the active pieces emphasizes the tragic situation of White＇s king on the end of the open central files．In what
follows Black uses each and every picce to maximum effect.

## 

A pleasing follow-up. Black is left with limited forces to finish the job but they will each be used with extreme efficiency.



Once more Erenburg's solution is both elegant and supremely accurate. Cashing in with
$22 . .5 \mathrm{f} 2+$ would have resulted in only a small advantage, but now if the rook moves then the king is cut off from cl , which renders ... $2 \mathrm{f} 2+$ an altogether more deadly proposition, while the queen cannot maintain defence of the rook.



A very crisply conducted attack by Black which also raises interesting theoretical questions.

## Game 13

## Nigel Short - Leif Johannessen

## Turin Olympiad 2006

1 e4c6 2 d 4 d 53 e 5 气.f5 $4 \mathrm{~h} 4!$ ( D )


A dual-purpose move. The more apparent and familiar intention is once again to lay siege to the oft-targeted bishop on f5. If Black neglects to take preventative steps then this for sure will dominate the next phase. However, cunningly disguised behind this more obvious aim may be the desire to generate play in the centre with the break c4. This tends to come into play in the main line when Black takes radical steps to prevent the kingside expansion with $4 \ldots . .5$ and thereby tests White's claim that control of the g5-square and possibly the weakness of the h5-pawn itself will count in his favour once the position becomes opened up.
4...h5

Since $4 \ldots . .6$ ? is for once really unplayable with 5 g 4 ! trapping the bishop, the main alternative has been $4 \ldots h 6$ (D). which saves the material and keeps Black's kingside structure tighter but does not prevent White's kingside expansion.


The key question here is known to us from Games 12 and 13. Will the space and initiative which accrue from 5 g 4 outweigh any weaknesses created? The first point in White's favour might be thought to be the fact that alternatives to $5 . . \mathrm{e} \mathrm{d} 7$ are deemed just a bit too risky by theory. The desirability in principle of keeping the bishop on the more active h 7 -b1 diagonal is not hard to comprehend but even after 5....5e4!? 6 f 3 h h 7 , the most sophisticated of these retreats, it seems that the weakening of g 3 and the
blocking of the most natural route for White＇s king＇s knight notwithstanding，the customary 7 e6！retains sufficient sting．Neither 7 ．．．fxc6 8

 really makes the grade，although the latter re－ guires more accuracy from White． 9 全d 3 ？！e5！ rather turns the tables，but $9 \mathrm{f4}$ ！immediately targets the crucial e．5－square and rightly gives it priority over any worries about e4 in turn．

 ©xc2 14 Ec3！？，threatening f5 and meeting 14．．．酉h7？！with 15 g 5 ！，White should have full and rich compensation．

Consequently，5．．．$\& \mathrm{~d} 7$ ！looks the right move． It appears passive for sure，but in the French－ type positions which arise after 6 h 5 e6（the im－ mediate 6 ．．．c5 might be worth a look atihough Black always has to bear dxc5 in mind until he commits to ．．．e6 too） 7 f 4 c 58 c 3 ©c6 9 Df 3 $w_{4} \mathrm{~b} 6(D)$ it also feels quite appropriate to have this bishop covering the queenside．


This is a variation in which Whitc hardly de－ vclops．Only on move 9 docs he finally reveal a wider knowledge of how the pieces move and even here the most popular move has been the paradoxical 10 （6f2，using the tremendous spa－ tial gains made on the kingside to find unusual shelter on g3．In fact，this looks as if it may be a liberty too far．In Mariano－Adianto，Minneapo－ lis 2005 Black repeated an elegant pawn sacri－ fice first played by Burmakin to devastating effect： 10 ．．．． 8 c 8 ？？（interesting above all for she
divergence it represents from the older move 10．．．0－0－0） 11 家g $3 \mathrm{f5}$ ！ $12 \mathrm{gxf5}$ 包ge7！ 13 气h3 （Lukacs prefers 13 fxe6 4 f5 +14 \＄h2 會xct but this looks quite uncomfortable enough for White，who faces both the undeniable harmony of his opponent＇s vastly superior development and a fair degree of initiative） $13 \ldots 8 \times 55+14$㑒xf5 exf5 15 dxc 5 㗐xc5 $16 \mathrm{b4}$ Se7 17 装xd5 Qdi8！ 18 㟶d3 g5！，when White＇s king faces a terrible onslaught．Perhaps needless to say， White＇s belief that his opponent＇s early lead in development is not too critical in a closed posi－ tion is blown apart if things get opened up． Ironically though，the very nature of Blach＇s success in this sequence provides an insight into his difficulties in general terms．His posi－ tion came to life when he was able to activate his king＇s knight．However，in general terms the very lack of squares for this piece－by far the most significant achievement of White＇s kingside advances－gives his spatial deficit an unusual acuteness．Consequently I would pre－ fer leaving the king on el and proceeding with the apparently only slightly less clumsy devel－ opment 10 島h2！？．

The attentive and principled reader might at this stage feel a little uncomfortable about Black＇s 4th move．The combination of wasting a tempo moving the h－pawn with retreating along the h 3 －c8 diagonal in any case does ere－ ate a certain fecling of dissatisfaction．Could Black have not reached similar positions with a more constructive use of this tempo？

The alternative 4．．．c5（ $D$ ）has some intuitive appeal．


If 3 ．．．c5！？is playable，then can the insertion of the developing 3．．． 8 t5 and the non－develop－ ing 4 h 4 be such a bad deal for Black？The repu－ tation of the line may well have suffered since， at least in the variation 5 dxe5 0 e6 6 食bs！
 does indeed obtain an unpleasant bind on the dark squares fairly directly as a consequence of the bishop＇s active development and a con－ sequent reluctance to play the move ．．．包d7． Whether this is the full story though is unclear，
 when the threat of ．．． 6 ba5＋and ．．．d4 probably induces 8 ＠xc6 部xc6 with reasonable play．In addition， $4 \ldots$ ．．．b6！？may be tricky since if White just proceeds with 5 g 4 昷d76 h5 e6 7 f 4 c 5 Black may really gain by dispensing with ．．．h6． These ideas deserve more tests．

Time to return to 4．．．h5！？，which can perhaps still claim some objective hasis for its main－line status．
$5 \mathrm{c4!}$（D）


It is this pawn－break which gives these varia－ tions such a distinctive flavour．White in my view succeeds at least in reaching a slightly im－ proved version of 4 c 4 ．Without jumping ahead too much，it is possible even now to outline the principal ways in which this newly－injected central tension may resolve itself．

1）Black may capture on c4．This results in positions in which potentially weak squares dominate the landscape－Black will look to a blockading knight on $\mathrm{d}_{5}$ while White will hope that the still more advanced outpost d6 will one
day become available to his knights too．In ad－ dition．Black can hope to show that the back－ ward pawn on d4 is weak．However，there is in turn the danger that White＇s extra space will be the more important factor．

2）White may exchange on d 5 ．This results in an open c－file and a structure similar to the Advance French in which Black exchanges early on d 4 ．As there，all hangs on the piece deploy－ ment and speed of development．

3）White advances to $\mathbf{c}$ ．This is definitely the rarest of the three，hut so long as the pawn can be securely bolstered with b4．White can sometimes accrue considerable space which should not be discounted by the defender．

5．．．e6
Logical，althougb if Black is really strongly in favour of structure＇ 2 ＇，there is nothing in principle wrong with $5 \ldots \mathrm{dxc} 4$ ．On the other hand， 5 ．．$\Theta x \mathrm{xbl}$ ？！is now rightly out of favour． After 6 畐xb1， $6 \ldots$ ．．． disastrous as 8 䔍 h 3 ！e69 95 will trap the queen． However．even the more prudent treatment with $6 . . . c 6$ is based on an exaggerated belief that in the coming structure with the exchange on c 4 it is knights which are more valuable than bish－ ops．However， 7 c5！looks a good move here as there are no problems organizing the defence of this pawn，while White grabs a fair amount of space，utilizing modern insights which suggest that if knights lack outposts then they are very unlikely to outshine the bishop－pair merely because a position is closed．Moreover，since 6 ．．．dxe4 is well met by 7 e6！，the pattern of general misery for Black after the rash ex－ change on bl is completed．

## 6.$) \mathrm{c} 3$（D）

6．．． （ 7 ？
This is by no means＇officially＇an error and permitting White to modify the structure by ex－ changing on $\mathbf{d 5}$ is not always wrong．Moreover， whilst it seems fairly clear that a black knight really wants to be on c6 after the exchange of pawns on d5，he can claim that the king＇s knight is able to perform this function with minimal loss of time．Nevertheless，I am sceptical．

Not least，it is surprisingly difficult to offer Black any good advice against Short＇s relent－ lessly logical treatment．Hence this is a key

moment to look at alternatives．6．．． e 7 is one way，inviting the exchange on d 5 ，when ．．．bed is still available．However，I have always been of the view that approaches with ．．．dxe4 should be right in principle here since Black will re－ ceive not only a blockading square on 05 ，but may sometimes come to attack the d－pawn too． There are two ways of trying to do this：
a） $6 . .2 \mathrm{Qe} 7!?$ works quite well in the event of $7 \hat{\mathrm{~K} g} \mathrm{~g}$ ，when $7 \ldots \mathrm{dxc} 4$ is fine but there is also a case for $7 \ldots$ ．．． exf6 gxf6 11 昷e3 Eg8 12 g 3 黄a5 and Black seems appealingly active，Gelashvili－Asrian． European Cb，Batumi 2002．However，the less frequently played 7 © ge 2 should give pause for thought since 7．．．dxc4？！8 包3 3 昷g6 9 曾g5！ prevents $9 \ldots 9 \mathrm{~d} 7$ ？since 10 Qge4！causes a se－ rious accident．However，here too there is a reasonable alternative in $7 . .52 \mathrm{~d} 7$ since 8 cxd 5 6）xd5！does not seem to create the same prob－ lems which Black faces in the main game，
 10 exf6 gxf6 11 点e3 $\Delta b 6$ ！and Black has no particular weaknesses．
b） $6 \ldots \mathrm{dxc} 4$ may nonetheless be a simpler route to the important position after 7 －xc4
 Still，White can hope for some initialive here since it is not easy to develop the king＇s bishop without weakening the d6－square．Where ．．． 2 c \＆ is needed as a prelude to ．．．．e7 Black does look rather passive．Here too，there may be a case in－ stead for 9 ．．．．e7 followed by ．．．©h6．

## 7 exd5！（D）

$7 . . . \mathrm{cxd5}$


Certainly this way． 7 ．．．exd 5 ？！would be dubi－ ous for both defensive and offensive reasons． The natural 8 全 d 3 would he a powerful first step towards frustrating Black＇s attempts to maintain controf of f 5 and prevent the powerful advance of White＇s f－pawn．With both 量g 5 and c6 in the air．encouraged by the weakening of the g6－square which 4 ．．．h5 represents，Black has little realistic hope of keeping the kingside blockaded．Meanwhile，there is precious little counterplay since any ．．．c5 advance will always come at a high cost．

## 8 全d3！？

The most striking thing about this impres－ sive miniature is the supreme simplicity with which Nigel Short causes immense problems for his opponent．This is the first sign of this strategy．The most common move here has been 8 人彡g5，but it is not at all clear that 8 ．．．f6！？rep－ resents a weakening rather than a freeing of the black position．

## 8．．．0．xd3 9 電xd3 亿le7 10 2f3

Another sign of White＇s patient approach． Previously 10 ． g 5 had been played but again
 4 g 614 g 3 全 66 saw Black covering all the key squares in Ivanchuk－Karpov，Tilburg（rapid） 1993．If White waits，Black will proceed with the tramsfer of his knight to c6，which will weaken the $g 6$－square and thus strengthen White＇s idea．

Only now，when ．．．f6 ideas are no longer on the table．This is clearly one variation in which the case for interpolating h4 and ．．．h5 speaks for
itself. The g5-square is the very lynchpin of the white strategy.

A reminder that the move ...h5 weakens not only the g5-square but also the h-pawn itself. The knight will be perfectly placed on f 4 , not only hindering castling but also raising the prospect of plausible sacrifices on either e6 or g6. In the next few moves Black may be able to inprove the detail of his defence, but there is no escaping his lack of counterplay or the absence of a secure haven for his king.



In general. recapturing on e7 with the knight would appcar to offer better chances of bolstering the endangered g6-square. However, it is very risky to offer exchanges on the c-file when bringing the other rook into play will be so problematic.

A poor move which offers White a winning sacrificial sequence. Still, it is motoriously difficult to maintain a defence in the absence of any activity at all.


## 22 Exe6!

It has been clear for some moves that White's superiority lies with his piece deployment and that in the ahsence of obvious scope for pawnbreaks the final breach of the defences was likely to be sacrificial in nature. Looking at the brittle black edifice in the diagram, this solution is
hardly surprising, but it is elegantly economical for all that.
 2xc6! 1-0

A bit one-sided? Well yes, but nonetheless a very instructive exhibition of the problems associated with a spatial deficit disguised in a superficially innocusous structure. Black should definitely look to the notes at move 6 (or perhaps even move 4!) for a more promising solution.

## Conclusion

This chapter shows the Advance Variation and indeed the Caro-Kann in general in ifs sharpest and most entertaining guise. The overall picture is quite encouraging for Black. Game 10 tends to suggest that Black has a viable alternative in 3...c5. by which he can shift the play onto bis chosen territory. If there is a problem here, it seems right now more likely to come from the recent explorations of plans with an immediate $\varrho 63$ and c 4 , rather than from the main line 4 dxc5. where some quite entrenched theoretical assumptions may be profoundly challenged by 10...a5!. Black's cause also seems viable enough in the sharpest lines with 3...会f5 4 \&c3. These are undoubtedly lines which require greater specific knowledge than is customary in the Caro-Kann, but in particular the apparent viability of $6 \ldots . .16$ !? (Game 12) both surprises and pleases me. If there is a note of warning for Black in this chapter it is probably to be found in Game 13. The danger is not in the strictest sense 'theoretical'. Black is not obliged to play $4 \ldots \mathrm{~h} 5$ anyway ( $4 . . .{ }^{\text {Whb }} \mathrm{b} 6!?$ in particular may become a focus of attention) and to my mind even if he does then the lines in which he meets c 4 with ...dxc4 remain quite acceptable. It is rather that Nigel Short's impressive handling of his space advantage reminds us that some of these 'quiet' positions in Black possesses the 'good bishop' are not evaluated as favourably for him as was once the case. Much of White's strategy in Chapter 5 will be built around this insight.

## 5 Advance Variation: Short System and Other Modern Treatments

If Chapter 4 gave the impression that the Advance Variation tends to result in a huge tactical scrap, then Game 14 will do little to contradict this notion. This fascinating and hugely creative game is evidence that the seemingly quite unpretentious $4,5 \mathrm{f} 3$ too can suddenly explode into life when Black elects to react with an early ...c5. Since this thematic freeing move slightly weakens the pawn on d 5 , White can treat it as an invitation to a general opening of the centre. This is usually achicved by means of the move c4 - although in Game 14 it is, unusually, the pieces alone which create all of the mayhem. There is now undoubtedly a group of 4 df 3 devolees who thrive precisely on these sharp positions. However, the original motivation for $4 \Delta 3$ ( $D$ ) was altogether more sedate.


It was the insight that White's space advantage may have positive consequences even though the c8-bishop is able to develop outside the pawn-chain which took this, from a move whose existence was grudgingly noted, to main-line status. Indeed, in some of Nigel Short's games when he was developing and
interpreting this line in a very positional way, simply bolstering his centre with c 3 as a response to ...c5, the claim was that this bishop is actually missed on the queenside. In a sense it is also one more black minor picce competing for a limited set of secure squares on the kingside.

Game 15. and to a degree the remaining games in this chapter, clearly reflect this more positional character. The key skill here is intelligent manoeuvring behind the lines and White's pressing need is to find an effective plan once his opponent has fulfilled the basic task of finding acceptable squares for his minor pieces. A key role in the implicit story running through the chapter is played by the move ...c5 even where it is delayed as here. or where it is never played, as in Games 16 and 17. Whilst Black can dictate a slower pace to the play and force White into less tactical channels by avoiding an early recourse to this pawn-break. part of the motivation for an array of other 4th moves - 4全e3 in particular - which have recently become very fashionable is precisely White's desire to prevent it. This is not the only point of course. In the two final games of the chapter White plays f4, obviously a consequence of the decision to delay Qf 3 and a move which adds a further dimension to the acquisition of space.

As a player who rather relishes a tactical tussie, it is not so easy fully to appreciate the desire to avoid ...c5. However, there is a sense in which White's play in Games 16 and 17 acquires a greater stylistic unity when he can guarantee a contest in a fess open type of position. Then again, as Game 17 graphically illustrates, the inclusion of $f 4$ itself brings into play a new pawn-break for Black too as 8 ...g 5 !? offers a fresh opportunity to undermine White's impressive edifice.

## Game 14 <br> Alexander Motylev - Evgeny Bareev <br> Russian Ch, Moscow 2005

1 e4c6 2 d 4 d 53 e5 5 ef5 4 df3e6 (D)


## 5 国e2

This deceptively modest system of development was hardly seen prior to Nigel Short's highly successful deployment of it back in the early 1990s. It seems to have been one of those systems which came up against a fair degree of initial scepticism. Surely such a slow build-up by White could lead to little more than a space advantage comparable with that found in the Advance French, with the disadvantage of allowing a splendid bishop on $\mathrm{f5}$ most decidedly not found there! I believe that much of what will be found in the remainder of this chapter arises from a profound reassessment of the potency of such a spatial plus. Even more modern systems have taken an undeniable inspiration from the 'Short System' and together these now form one of the main arenas of dehate at the highest levels. Meanwhile, the current game should remind us that if Black reacts critically in the manner of the French Defence with a quick ...c5 then fireworks will often ensue. Then, not for the first time, we shall sce that Black's pride and joy - that sweeping bishop on $\mathrm{f5}$ can be surely missed from the queenside.

First a mention is owed to another of Short's babies: the paradoxical but ingenious 5 a3!? (D).


There are two significant ideas. In some lines in which White will play an early c 4 and Black will capture it, it is hoped that capturing directly with the bishop from $f 1$ instead of $e 2$ will win a tempo. Alternatively, there may be positions in which White can respond to the ...c5 break by capturing and then expanding on the queenside with b4 (and probably c4 too). Black has a choice of systems not dissimilar to those we shall examine in Game 15. However, their respective virtues might change. It seems logical for Black to avoid ...c5 and also to aveid lines in which White claims the bishop-pair with an early 24 , since here too he may benefit from being able subsequently to play his hishop to d 3 in one go. Hence, $5 . .2 \mathrm{~d} 76$ Chbd2 h6!? looks logical to me, perhaps followed just by ... 5 e 7 -g6 and ... ©e7. For all its creativity, it is hard to believe that 5 a 3 can pose a challenge so long as Black is mindful of its specific intentions.

## 5...e5

Options which keep the play closed will be considered in the next game, but here I would like to look at other attempts which seek to benefit from delaying ...c5 just slightly. The best way to introduce this seems to be with $5 \ldots .27$. The problems encountered by the less appropriate $5 \ldots .2 d 760-0 \mathrm{c} 5 ?!7 \mathrm{c} 4$ ! serve to drive home
the lesson that bolstering the d 5 －square is a good prełude to opening the centre．Hence it is only 5 ．．．Qle7 $60-0$（or 6 c3！？\｛Karpov\}, when 6．．．c5？！ 7 dxc 5 is awkward，but 6．．．酋g 70.0 $\sum \mathrm{fS}!8 \mathrm{Ebd} 2 \mathrm{c} 5$ is a sensible way to organize Black＇s troops） 6 ．．．c5！？（D）which can be re－ garded as a viable alternative．


It is worth noting that c3－based systems should normally await the move ．．．Qbe6，since here，for example， 7 c3 ©ec6！ 8 全e． 3 Qd7 al－ lows relatively easy development．So，White has two main choices（given that 7 \＆e3 eec 68 dxc5 transposes to＇ a ＇）：
a） 7 dxc 5 does not net a pawn for very long in view of $7 \ldots$ e．．．2ec 68 \＆e3 0 d 7 ．However，by 9 c4！dxc4 10 a 3 White can try to blast the cen－ tre open at a moment when Black＇s control of d5 is not at its greatest．However，after the sen－ sible $10 \ldots$ ．．．xc5！（avoiding the risky complica－ tions which follow 10 ．．．c3？！ 11 ebs 3 ！） 11 㤅xc5 2xc5 129 xc4 0 －0，the black king reaches safety and although d6 is something for White to play with，Black＇s minor pieces are well placed too．In particular， 13 wivel！？Ed3！？ 14期e3 龉d5！looks comfortable enough．
b） $7 \mathrm{c} 4!?$ is the sharpest as usual，when 7．．． 2 bec $6(D)$ is the main line．

It says much for the abnormal complexities which the extreme tension in the centre gener－ ates，in comjunction with the question marks that continue to hang over the development of Black＇s kingside，that the curious－looking 8 Da3！？is strongly favoured by recent practice here．Naturally enough，such a move has been

an important weapon in reply to ．．．dxc4，with the knight heading for $\mathbf{d 6}$ via the recapture of the c－pawn（rather as in＇$a$＇above）．However，it is interesting indeed that neither 8 dxc 5 d 4 ！nor the natural 8 Ec 3 dxc 49 dxc 5 D 5 ！is reck－ oned to be very special for White．The notable feature of 8 2a3 is that Black has no entirely convenient way to release the tension since now 8．．．cxd4 9 Db5！$\Delta \mathrm{g} 610 \triangleq \mathrm{bxd4}$ will en－ able White to recapture on d 4 with a knight， which almost guarantees some initiative．Nei－
 dxc5！？a promising solution．Perhaps there is a reason that practice has almost exclusively seen the rather strange 8．．．dxc4 and Karpov endorses this too．However，at the very least this strongly vindicates White＇s 8 th move．I am inclined to prefer White a little after 9 थxac4 ©d5 10 \＆斯d7（Black is too poorly developed to venture 10．．．f6 11 exf6 gxf6 12 ．． e3！）since following 11 Eicl h6 White should generally be happy to re－ turn the bishop to e3，as the d5－knight is pretty fundamental to keeping Black＇s game together in the centre．

We now return to 5 ．．．c $5(D)$ ：
6 皿e3！？
The fundamental choice White has to make in this line is between keeping the centre blocked， which presages a slow manocuvring game，and forcibly opening it up，which promises fiery tactics and early piece clashes．Increasingly，the text－move is recognized as the right way to ini－ tiate the latter choice－White is looking to force the issue in the centre and blast it open while Black＇s development lags．


Not surprisingly， $60-0$ is still a very respect－ able but generally quieter alternative．Then 6．．． 2 e7 transposes to the extensive note to Black＇s 5th move，but the main line is $6 \ldots .2 \mathrm{c} 6$ ． Then White can still try 7 寧 3 with spiritual re－ semblance to the main game，but here I would like to consider the much more solid 7 c3！？， which has once again dipped a little in popular－ ity，but was fundamental to Nigel Short＇s afore－ mentioned prowess in the variation．The main line runs 7 ．．．cxd4（it is probably wise to cut out the possibility of dxc5．which is，for example．a good reply to 7 ．．．曹b6？！） 8 cxd 4 ge7（D），and now：

a）With 9 a3！？，White has in mind a possible expansion on the queenside with the＇extended fianchetto＇and meanwhile keeps his b1－knight flexible－it may be better placed on d2 rather than c 3 ，for example，in response to a ．．．\＆g4 by Black since recapturing with the knight is a
harmonious response to any exchange on f 3 ． 9．．． $2 \cdot 8$ ！？（this looks hetter to me than 9．．．⿱⿱一⿻口⿰丨丨女刂灬4 since atter 10 Qbd2 Q）f5 11 b4！capturing on d4 always allows White a substantial initiative as he too will exchange on e4 and open centre files） 10 b4（White can also choose to exchange his＇bad bishop＇with 10 佥 5 ，but this gain is somewhat cancelled out by the fact that simpli－ fication generally eases the task of the player with less room to manounve） 10 ．．．．．e7 11 昷b2 $4 \mathrm{~b} 6120 \mathrm{bd} 20-013 \mathrm{E}_{\mathrm{E}} \mathrm{E} \mathrm{E}_{\mathrm{c}} 8$ with a balanced pusition．Both sides have squares on the queen－ side（c5 for White and c4／a4 for Black）which they would like to access．However，in response to $14 \% \mathrm{~b} 3$ ，Michael Adams once played the in－ teresting pawn sacrifice $14 \ldots .2$ c 4 ！？and after
 tained very decent active play．Hence Shirov＇s plan of 14 金c3 followed by and a 4 is probably more prudent．My only slight reserva－ tion about Black＇s position is that this may be one of those cases where the fime bishop on $\mathrm{f5}$ is slightly missed on the queenside．However， with care this should not be a major problem．
b） $9 \hat{\mathrm{e}} 3$（ 9 d 3 is also possible although in this case $9 \ldots$ ．．． 94 followed by ．．．乌f5 comes into strong consideration）is still perbaps best
全xf3 12 थxf3 followed by 血d3 looks a bit more comfortable for White） 10 Qc3！？Qb6

 is embarrassing for the f5－bishop in view of 14．．2dxe5？！ 15 g4！，Short－A．Ledger，British League（4NCL）2001／2） 11 E． Q）xa4 13 wiva $40-0$ and White＇s extra space is not worthless，but since $14 \hat{8} \mathrm{~b} 5$ is met with 14．．．$\sum \mathrm{b} 4$ ！he does not have ton much to bite on．

We shall return to 6 \＆e3！？（D）：
$6 . . . c x d 4$
It is worth mentioning right away that the otherwise natural 6．．．Фc6？！runs into 7 dxc 5 ！ and Black has no easy way to recoup this pawn．Nonetheless，it still looks a litte strange to oblige so readily in this opening of the cen－ tre．especially as the knight recapturing on d 4 will hit f 5 ．But the defender has in mind the quickest possible development by ．．．2e7 and ．．．थbct and if he cas accomplish this without

real biccups，he has chances both to consoli－ date and to exert light pressure on d 4 and e5． Since the jury is still out on this way of pro－ ceeding，it is worth taking a look at the best of the other choices：
a） $6 \ldots$ Wb looks risky－and it is，On enter－ tainment value alone it would be worth cover－ ing，but in fact quite a lat of players take the plunge．White should avoid spineless defences of the b－pawn，but has an interesting choice of ways to sacrifice it．Karpoy recommends $7 \mathrm{e} 4!$ ？ and this has merit as the pawn sacrilice which Black can hardly consider declining．More－
 0 h 3 ？appears to yield quite decent compensa－ tion．However，Macieja has been willing to de－ fend the complexities of $10 . .00-0-0!$ ？ $115 \mathrm{5xc} 5$
 twice，both times against Volokitin（！）and the position remains full of life．It is difficult to choose between this and the older 7 \＆ $\mathbf{c} 3$ ．Then after 7．．．糧xb2， 8 Qb5 looks scary enough and 8．．．Qa6？ 9 dxc 5 is indeed dire enough，but in fact it is Black who gets to invest material here through the extraordinary 8．．．c4！（D）．

Now $9 \triangleq \mathrm{c} 7+\$ \mathrm{~d} 710$ Qxa8 \＆xc2 is very complicated，but apparently an attraction for the many players trying to play this way with Black．It may not be so easy to capture the stray knight on a8 so quickly，hut it cannot come out either．Black has to be patient，and should have good compensation for the ex－ change（provided that this is all it is！），White has an interesting way to avoid this sacrifice．


 nal verdict on 8 ．．．䇾xbl +9 鳥xbl b6 has yet to be made． 10 五55 Da6 leoks tempting，but the $^{2}$ attack／pin on the c－pawn is annoying and Black may survive this．Neither is 10 dxc 5 bxe5 11 Eb7 so clear since Black has 11 ．．．a6 12 ©a4
 5xa8 豆e7 results in ansther unclear position with another trapped knight on a8．If none of this appeals，Black can also decline the pawn， meeting 7 Qe3 with $7 . .2 \mathrm{ec} 80-0 \mathrm{c} 4$ ，which Karpov appears to endorse．However，I preficr White．Even though the execution of the natu－ ral pawn－break b3 requires sorting out a re－ sponse to possible attacks on the knight on c3， at least White has a plausible break likely to make a major impact．Moreover，Black has to be wary of ideas such as $\$ \mathrm{~h} 4$ or even Qxc4 followed by $d 5$ ．Indeed 9 Qh4！？may be an in－ teresting alternative to the more routine move 9 Ebl．
b） $6 \ldots . .8 d 7(D)$ defends $c 5$ and in principle leaves of free for the other knight，although in practice，once White has prised open the centre， d 5 often proves a more enticing destination．

White can＇rush in＇with 7 c 4 here，which is certainly quite playable，but I am not convinced that the positions arising from $7 \ldots \mathrm{cxd} 48$ \＆xd4
 easy to handle or theoretically that exciting for White．Black can develop and claim reason－ able square coverage in the centre．Alterna－ tively White can opt for $70-0 \% \mathrm{e} 7$ ，when after 8
 10．．．b5 11 酋g5！is awkward for Black，while


10．．4xc3 11 矢e3 余e4 12 d 5 is also risky given Black＇s enduring development deficit）， the straightforward $118 \mathrm{~d} 6+$ 自xd6 12 exd6 $0-013 \mathrm{dxc} 5$ 2xe3 14 fxe 3 论xc5 15 Wdd Smirin－Vyzhmanavin，Novosibirsk 1995 has not really been improved upon．It is not a huge advantage，but Black has nothing to match the threat posed by the strong pawn on d6．Note that 8 dxc5 would have transposed to the note above about $5 \ldots . .2$ e7 and $6 \ldots . . .5$ ．There are wider similarities between these lines which are worth being aware of．

## 

In principle the f －bishop is a good picce， well worth hanging on to．However，there is no time for $7 \ldots$ ．．． Ag 6 ！！since $80-0$ हnc 69 c 4 ！forces the issue in the centre with Black＇s develop－ ment sorely lacking．Moreover，the text－move effectively covers the threat to capture on f5 since 8 ）xf5 0 xf5 would leave White＇s 6th move looking quite out of place．

8 金g5t？
This is another move which looks curious at first sight．The counsel against moving pieces twice in the opening is ussally much strength－ ened in a sharp open position where the signif－ icance of tempi is heightened．Nonetheless， pinning the e7－knight does introduce a double threat－the positional $9 \varepsilon_{\mathrm{xff}}$ and the nuch more tactically immediate 9 abs，which would． after 8 ．．．© en $^{2}$ ？for example，be a rather devas－ tating response．

Whether the unusual measures which this move demands from the defender will represent sufficient inconvenience to outweigh this loss

of tempo will be the basis for judging White＇s 8th move．

One point of principle is worth mentioning here．I hope I an not guilty of reading the crazy events to come backwards，but it seems reason－ able to suppose that if White persists in trying to cause trouble using just his pieces and es－ chews the obvious pawn－break to exert pres－ sure on Black＇s centre then there is likely to come a point where some measure of sacrifice will be essential to affect a breakthrough．As usual，the attempt to use pawns to blast open the centre to exploit a short－tern advantage in de－ velopment is a valid strategy too，so at least in principle I have sympathy with 8 c 4 ！？（D）．


The first point is that after 8 ． $\mathrm{dxcc}_{2}, 9$ a 3 ！is once again an efficient way to recapture on c 4 ．

The second is that after 8．．．巳be6 White in－ tensifies the pressure with 9 新a4！since the ob－ vious retort 9．．．${ }^{\mathbf{W}} \mathrm{d} 7$ is met by 10 Øb5！，when
preventing the check on d6 requires the knight to desert its duties of defending 15 ，when 11 exd5 will favour White． $9 . . . \mathrm{dxc} 410$ 在 3 紫a5＋11
 reasonable defensive try but the rclative activity of the minor pieces nust count for something， especially after the clever $14 \mathrm{f3}$ ！？（Svidler－ Anand，Madrid 1998），hy which White pre－ vents the f5－bishop from reconnecting with the queenside via e4．But 9 ．．．a6！？looks best since 10 atc 3 （ $10 \mathrm{cxd5}$ ？！b5！） $10 . . . \mathrm{dxc} 4110-0-0$ ！？
 ©xa5 was a reasonable simplification of the position for Black in Inarkiev－Ivanchuk，Euro－ pean Ch，Kusadasi 2006 although after $15 \mathrm{f4}$ Eids 16 氙hd h 5 ，White should search for something punchier than 17 h 4 ？．．

We now return to the position after 8 ＠g5！？ （ $D$ ）：


## 8．．．嘴 $5+$ ！

The right way to meet the dual threats of 9 Q $2 \mathrm{xf5}$ and 92.25 ．Black should beware of pawn－grabbing in this climate．8．．．縣b6？！can be calmly met with 9 Qe3，when $9 \ldots$ ．．． w xh2？ 10 Qch5！spells immediate disaster and $9 \ldots . .5$ hec 6 10 亿xb5！气xd4 11 थxd4 a6 $120-0$ 全g6 13 c 4 ！
 comprehensive misery too in Sutovsky－Gyi－ mesi，Gibraltar 2006.

The claim that the doubling of Black＇s pawns is in principle a positional threat without the added advantage of the bishop－pair was also tested in Nijhoer－Erenburg，Dieren 2006 by 8．．． ed d 7 and the answer seems to be a qualified
＇yes＇in view of 9 全xe7 企xe7 10 4xf5 exf5 11

 18 ．xc6 hxce $19 \pm 2$ ．J like the exchange of bishop for knight even though Black wasn＇t per－ haps required to provoke it．White seems to have a more effective minor piece for his aspirations of later opening the centre with e6 than his oppo－ nent for his aim to secure a passed d－pawn with ．．．c5 and ．．．d4．Still，this is not clear－cut and may be tested further．

9 ©c3（D）
I am not sure whether it is a tribute to the soundness of White＇s position that he almost manages to generate a real initiative without
 Qb5 or whether the fact that he just falls short is a cause for concern．In any case after 11 ．．．$\$ d 7$ 12 c4 Ebc6 13 Qf3 亶e4！，as in Morozevich－ Galkin，Moscow 1998．Black holds his centre and White must pay attention to the e5－pawn， Keeping the queens on is of course much more in the spirit of the thing．Nonetheless，Black＇s idea is also clear．With the c－file blocked，White lacks his principal pawn－brcak and the pieces must perform some magic on their own．


## 9．．．صbc6！？

Catching up with development must be the right priority．Nonetheless，there have been at－ tempts to secure the hishop first with 9．．．\＆g6 and in the absence of any imminent c4 break now，White is obliged to pursue his initiative with some ingenuity．The present evidence is that $100-0 \mathrm{a} 6$ ！ 11 h 4 h 5 ！is solid for Black，but
preventing the check on d6 requires the knight to desert its duties of defending 05 ，when 11 exd5 will favour White． 9 ．．．dxc4 10 Qa3 ${ }^{\text {Wa }}$ a +11
 reasonable defensive try but the relative activity of the minor pieces mast count for something， especially after the clever 14 f 3 ！？（Svidłer－ Anand，Madrid 1998），by which White pre－ vents the fS－bishop from reconnecting with the queenside via e4．But 9．．．a6！？looks best since 10 ©c3（ 10 cxd5？！b5！） $10 \ldots . . d x c 4110-0-0!$ ？
 elxa5 was a reasonabie simplification of the position for Black in Inarkiev－Ivanchuk，Euro－ pean Ch，Kusadasi 2006 although after $15 \mathrm{f4}$兴d8 16 whd h5，White should search for something punchier than 17 h 4 ？！．

We now return to the position after 8 ．gg！？ （D）：


## 8．．．酸 $5+$

The right way to meet the dual threats of 9 QxfS and 94 b 5 ．Black should beware of pawn－grabbing in this climate．8．．．Ub6？！can be calmly met with 9 \＆ c 3 ，when 9 ．．．${ }^{\underline{\omega} \times \mathrm{xb} 2 ?} 10$ Dcb5！spells immediate disaster and $9 \ldots .$. Dbc6
 dxc4 $14 \mathrm{~W} / \mathrm{a} 4+$ Ex． 15 定 13 resulted in fairly comprehensive misery ton in Sutovsky－Gyi－ mesi，Gibrahar 2006.

The claim that the doubling of Black＇s pawns is in principle a positional threat without the added advantage of the bishop－pair was also tested in Nijboer－Erenburg，Dieren 2006 by 8．．．${ }^{\text {Edy }} \mathrm{d} 7$ and the answer seems to be a qualified
＇yes＇in view of 9 全xe7 害xe7 10 若xf5 exf5 11 bdd2 2）c6 12 2） 3 0－013 0－0 Ead8（13．．．66！？） 14
 18 \＆xc6 bxc6 19 氙2．I like the exchange of bishop for knight even though Black wasn＇t per－ haps required to provoke it．White seems to have a more effective minor piece for his aspirations of later opening the centre with e 6 than his oppo－ nent for his aim to secure a passed d－pawn with ．．．c． 5 and ．．．d4．Still，this is not clear－cut and may be lested further．

9 Cc3（D）
I am not sure whether it is a tribute to the soundness of White＇s position that he almost manages to generate a real initiative without
 Qb5 or whether the fact that le just falls short is a cause for concem．In any case after $11 . . . \$ \mathrm{~d} / 7$
 Galkin，Moscow 1998，Black holds his centre and White must pay attention to the e5－pawn． Keeping the queens on is of course much more in the spirit of the thing．Nonetheless，Black＇s idea is also clear．With the c－file blocked，White lacks his principal pawn－break and the pieces must perform some magic on their own．


## 9．．．2）bc6！？

Catching up with development must be the right priority．Nonctheless，there have been at－ tempts to secure the bishop first with 9．．．ㅇg 6 and in the absence of any imminent c4 break now，White is obliged to pursue his initiative with some ingenuity．The present evidence is that $100-0 \mathrm{ab}$ ！ 11 h 4 h 5 ！is solid for Black，but
that 10 b 4 ！is rather dangerous after $10 \ldots \mathrm{wb} 6$
 crushing attack） $118 \mathrm{db5}$ 2c8 $120-0 \mathrm{ab} 13$



14 c 4 ！is a foretaste of what is to come in this variation，both the ingenuity which White needs to show to keep a genuine initiative alive and the very real dangers which Black faces if he succeeds．White succeeds in opening the c－file and using it to generate a powerful attack even at the expense of material． 14 ．．．axb5 $15 \mathrm{cxd5}$ and after $15 \ldots$ exd 516 Ecl bxa4 17 ＠b5！the three pieces will not fully match the queen and pawn since White keeps the initiative，Zhang Zhong－Liang Chong，Chinese Ch．Wuxi 2006.

 Wif5 $190 \times 65$ does not look a very enticing al－ ternative for Black） 18 全xb5 造c7 19 Edl 2 cb 6 20 2a4！Black＇s position fell apart in Gong Qingyun－Xu Yuanyuan，Xiapu 2005.

## 10 全b5 㿠c7 $110-0$ ！

Capturing on $\mathrm{f5}$ would again leave Black well coordinated．while after 11 全xe7？！会xe7 $120 x f 5$ Black has the important resource $12 \ldots$ ．．wxe5＋ 13 气c3 d4！，when it is White who faces some embartassment．
 h6（D）

## 15 全 66 ？

A moment which sums up the entire spirit of 8 －g5．The only course of action which White dnes not want to consider is one which loses the initiative．It is not that his position is so bad in

that case，just that he has made no structural in－ roads at all into Black＇s game－the only way to fight for an advantage is by preventing his op－ ponent from developing and getting his king away from the centre．Objectively，it is very hard to assess White＇s idea．It would require a far greater analysis than there is space for here and even then it would be necessary to make a judgement about a great many highly irratio－ nal positions．For practical purposes，White＇s sacrifice offered good chances and guarantecs maximum entertainment for the crowd．

We return to 15 官f6！？（D）：


## 15．．． $\mathbf{E b} \mathrm{b} 8$ ！？

A restrained reaction，and a reasonable one， but it postpones rather than avoids decisions about which white piece to take．It is impossible to give more than a flawour of the myriad possi－ bilities available to both sides around here．One of the most extraordinary lines to emerge from

Motylev＇s analysis must be 15．．．b5！？ 16 Dcxb5

 remains considerable，but Black is singularly poorly equipped to deal with the opening of the a－file．


 （Motylev）it remains anyone＇s gucss whether Black can defend．Again．at least in practice，I suspect coordinating Black＇s forces would be the more difficult task．

16 Zad1！gxff 17 exfo bS 18 Eexb5 axb5 $190 \mathrm{xb5}$ 訤以5？

In ternis of general principles，the impulse to return some material to dampen the attack is a sound one．However，it is the infuriating beauty of such positions that such guidelines have strictly limited salience．What is not in dispute is that the analysis required to ascertain the su－ periority of $19 \ldots 8 \mathrm{f} 5$ ！ 20 Øa7 $20 \mathrm{c4}$ is another vast，messy，but ultimately not quite convincing

 over－the－board human capacity．Even there， White probably has a draw．After the under－ standable text－move，however，the attacker gets to open some more lines and play settles down into something which more closely resembles everyday chess．

## 20 全xb5 呲 b 7 （ $D$ ）






White has cashed in very successfully and the rest is reasonably straightforward，opposite－ coloured bishops notwithstanding．Those who， at about move 15 ，het upon a rook and opposite－ bishop ending with an extra couple of pawns for White，go to collect considerable winnings！



Keeping the black rook out and preventing any serious counterplay．









## 58 䅃1

But certainly not 58 离g7？＂xff！ 59 ＂xffo \＄e7 with a draw．


 -bb7 1-0

A game of extraordinary complexity which shows the practical difficulties involved in defending when the normal guidelines for assessment of a position are just not available.

## Game 15

## Khairullin - Bologan Russian Team Ch, Sochi 2006

## 

In Game 14 we discovered that the text-move was a rather poor preparation for a quick ...cs. whereas 5 ... $)^{2}$ ( $(D)$, as a result of bolstering the d5-pawn, was much more appropriate.


Here, however, our concern is with Black's attempts to find a viable treatment which keeps the position closed for some time and in this context either knight move (or perhaps both?) should be acceptable. Black's greatest problem in this variation is his lack of space, more specifically the developmental $\log$-jam which can result from excessive demand for the c 7 -square - often the obvious square of preference for both of his kingside minor preces. He also faces very early on a fundamental decision between chree distinet approaches:

1) Permit the exchange of his bishop on $f 5$ and hope that the time which his opponent consumes in organizing its capture provides compensation.
2) Somehow avoid the move ...2c7 altogether so that $2 h 4$ is unlikely to be an issue.
3) Take a time-out to creatc a safe retreatsquare - usually by playing ...h6.

The most obvious alternative to the textmove is $5 \ldots ., 4 \mathrm{c} 7$ and it is important to note that this move alone does not yet indicate a choice between these thrce.

White can of course then try 6.2 h 4 ?! but it is a fair rule of thumb that this strategy should wait upon Black committing his queen's knight to d7. Since it can still come to ch here (by 6...c5 7 c3 Dbc6) the exchange on TS will simply leave an awikward amount of firepower bearing down on d4. So $60-0(D)$ is preferable.


Then:
a) $6 . . .8 \mathrm{~d} 7$ returns to the notes to move 6 in the main game below.
b) $6 \ldots \mathrm{~h} 6$ !? is also likely to lead to play similar to that found there. However, this does have some independent significance, as usual on the basis that 5 ... Qe7 is the better of the two knight moves as a preparation for ...c5. This is relevant here in the case of 7 b3!?. This is arguably White's most direct plan in the position, to play
c4 supported by the b－pawn，a necessary pre－ lude incidentally（since $7 \mathrm{c4}$ dxc4 8 \＆xc4 20d7 followed by ．．． 2 b 6 and ．．．Sed5 is a much more comfortable version for Black of the structure considered in Game 13）．However，in this case 7 ．．．c5！？is a very interesting though compli－ cated response．Then $8 \&$ la3！？is interesting al－ though Karpov＇s $8 \ldots$ ．．．ecec 9 离b2 食e4！？neatly exploits the absence of the knight from the cen－ tre． 8 dxc 5 is also well met by 8 ．．．Sech 9 㑒e3 2d7，while 8 c 4 ！？dxc4 9 含xc4 cxd4 10 Øxd4 Dbc6！is another illustration of how such ．．．c5 ideas harmonize much better with the knights on e7 and b8，although White＇s 11 鬼b5！？宸c8 122 a3！in Parligras－Vilela，Barbera del Valles 2005 did look more of a challenge than previ－ ous treatments．In general terms，White＇s plan of b3 and c4 still seems to me one of the most promising and hence this move－order is well worth considering for the defence．
c）There are some further notable nuances relating to $6 \ldots$ ．．．．g6！？，preparing aquick ．．． 0 （f5．
c1）The first is that 7 h 4 probably remains inaccurate so long as the black knight sits on b8 for the customary reason that ．．．c5 and ．．．Qbe6 provides quick pressure against d4．
c2） 7 b3 also feels a bit less apposite here． Black can again try 7．．．c5，but even Becerra Rivero＇s $7 . . .5 \mathrm{f} 58 \mathrm{c} 4$ 敛 5 ！？with very quick pressure against d 4 makes sensc．
c3）White probably does better here with 7 Qbd2！？（ $D$ ）．

c31）This invites 7．．．c5 and it is interesting that after 8 dxc 5 鸟ec6 9 公b3 2 dd 710 c 4 dxc 4

 sky－Jobava，FIDE World Cup，Khanty－Mansi－ isk 2005），a rather standard structure from the 3 Q．c3 Caro－Kamn is reached in which White has his 3 vs 2 majority on the queenside．However． here he generally benefits from the advanced c－pawn．It might have been possible to keep queens on too．
c32）For these reasons，7．．． D 5 ！？might be a better bet，a conclusion which Jobava himself seems to have arrived at．It is instructive that af－ ter 8 g 4.8 ．．． 2 h 4 ？！ 9 包xh4 岭xh4 10 f 4 just as－ sists White with his kingside aspirations since the positionally desirable sequence $10 \ldots$ ．．．h 11 g 5 ！comes with a lot of tactical baggage which the black queen is unlikely to welcome．How－ ever，Black＇s idea is more subtle－he will meet this aggressive 8th－move thrust with the re－ strained $8 . .$. ． 2 e 7 ！intending ．．．h5，and crucially meeting 9 行4 with $9 . . .5$ ！，when it is difficult to find a continuation for White in which the g－pawn＇s advance does not look quite out of place．White should therefore play quietly： 8 c 3 Qd7！and then $9 \mathrm{b4}$ or 9 ab 3 might get my vote．but in either case after 9 ．．．© 27 there is not much wrong with Black＇s set－up．In the latter case 10 g 4 ！？remains a live option，but $10 \ldots . .2 \mathrm{~h} 4$ 11 ）xh4 显xh4 12 f 4 f 5 ！is quite unclear．
$60-0$（ $D$ ）


6．．．h6！？
Here too，at least in general terms，there are strong arguments for this taking priority．As we shall see，although these types of positions can
suddenly blow up，they are more often charac－ terized by slow manoeuvring in which the role of tempi is less acute than in the sharper lines of the Advance Variation．Partly for this reason， the expenditure of a move to preserve the bishop seems to be quite a good deal．Moreover，ex－ travagant though it may sound，the move is also used on occasion as preparation for an ex－ tended kingside fianchetto with ．．．g5．However， $6 . .$. e7 remains a popular altemative here and merits consideration．The main question relates to $7 \varrho \mathrm{~h} 4!$ ？and Black＇s attempts to improve on the＇traditional＇ $7 . .$. \＆g6 8 Q） d 2 c 59 c 3 9 2 c 6 （or
 many games from such positions－some with an early ．．．cxd4，some holding this back and re－ taining the option of expanding on the queen－ side，hut in all cases I am deeply sceptical that Black has enough ideas to compensate for the two bishops and a spatial deficit．Leaving the bishop on $\mathrm{f5}$ is not the way either．7．．． W （h6？！ 8 2xf5 2 xf 59 c 3 e5 appears to represent serious pressure against d 4 ，but the neat resource 10乌．d3！keeps things together since Black cannot allow 㑒xf5 and after $10 \ldots$ ．．．2e7 11 dxc5！White stands well．

However，the recent trend for 7．．．．．e4（D） looks much more promising territory．
w


Although the coming exchange on e4 would seem to promise quite a severe weakening of Black＇s strueture，the added pressure against d4 is also significant and after 8 亿d2 c59c3 enc6 10 थ xe 4 dxc 411 g 3 the latest idea $11 . .$. Wb6！ might well be the right way to reveal this．In

Kariakin－Motylev，Wijk aan Zee 2007 at least White felt obliged to accept a fairly ugly struc－ tural concession of his own after 12 晩e 3 Ed8！ （threatening to capture on c5） 13 显a4 \＆e7！ （13．．．淌xb2？！ 14 星b5！would unnecessarily court danger） 14 国abl 食xh4 15 gxh 4 cxd 416 cxd4 ${ }^{\mathbf{W}} \mathrm{b} 4$ ，when play ended abruptly after 17
定xe4 0 C4 21 Exbdl $1 / 2-1 / 2$ with many unan－ swered questions but a sense that though highly complex，the play was fairly well balanced．

We now return to 6 ．．．h6！？（D）：


## 7 Qbd2

This modest development is increasingly fashionable，not least as a result of the move－ order 4 \＆d2 e65 2 h 3 and only later $\triangleq \mathrm{f} 3$ and人昷 2 ．However，again I would give pride of place among the altematives to the direct and space－gaining 7 b 3 Qe7 8 c 4 Ag6，when one interesting sequence is 9 Ø， 3 Ø 44 ！？ 10 全xf4 ＠xa3 II ©d3．White has a little more space but this should be containable so long as Black pays attention to the security of his king．To this end 11 ．．． e 4 ！？followed by a willingness to ex－ change light－squared bishops on g6 with the ex－ tra pawn－cover which this can imply is probably best．He also needs to be vigilant with regard to the fate of his bishop on a3．It is likely that re－ turning this piece to e7 will be prudent sooner rather than later．Another recent try is 9 是 3 ，a further reminder that b 3 is all about preparing play in the centre rather than the fianchetto．I suspect that no automatic plan presents itself if Black just sensibly develops here，but Zhang

Zhong－Stohl，Turin Olympiad 2006 provides a stark warning against opening the centre pre－ maturely．For sure the e－pawn is weak after 9 ．．．dxe4 10 bxe4 55 but the price of picking it off is very high： 11 ec3 \＆e7 12 h 3 cxd 413

 left Black in terrible trouble．

7．．．$\overline{-1} \mathrm{e} 78 \mathrm{c} 3$ a6（D）
This is certainly a sensible preface to the in－ tended pawn－break since the immediate 8 ．．．c5 9 dxc5 $2 x c 510$ \＆h5＋ $2 d 711$ Dd4！merely serves to activate White＇s pieces for him．How－ ever，it is again legitimate for Black simply to re－ organize his pieces with，for example，8．．．\＆h7， ．．．$\triangleq g 6$ and ．．．\＆e7，etc．White＇s plan is eventu－ ally likely to involve 44 －f5 once more，but there is also no rush for Black to organize ．．．c5．
$w$


## 9 Qel？！

It is true that the closed nature of the posi－ tion，with its emphasis on manocuvring，means that the importance of finding the optimal squares for the pieces might outweigh that of ensuring that they reach their destinations at great speed．However，there are limits to this logic and White＇s plan of taking four moves to shift his knights to 33 and e3 seems a bit profli－ gate．

The evidence of Morozevich－Anand．FIDE World Ch，San Luis 2005 also speaks in favour of a more direct approach．After 9 Lb 3 Ec8 10

 White stood somewhat better，albeit in a very
complex pousition．Black will have a great bishop on e4（the elimination of which bis opponent later assessed to merit an exchange sacrifice） but White still enjoys a useful spatial plus．

## 9．．．c5 10 Qdf3 Qc6 11 a3？！

This looks a bit contrived．White wants to provoke the move ．．．c4 to take pressure off the centre and thereby justily his，to say the least， methodical build－up．However，it is not clear that his manoeuvrings will result in a suffi－ ciently punchy plan on the kingside．while from Black＇s point of view the move ．．．c4 at least serves to emphasize the power of his light－ squared bishop．For this reason there would seem to be grounds for 11 要d3！？亶xd3 12 Qxd3 ©e7 13 2t4（Bologan），attempting to generate kingside play with his pieces．None－ theless，aside from the definite weakness that ．．．h6 represents，the sense that Black has got a ＇good French＇is inescapable．
 $0-015 \mathrm{f} 4$ th8（D）


## 16 解e1？

My feeling that White＇s build－up has already been rather slow remains，but as I have sug－ gested，such considerations may take a back seat if the play remains closed．The text－move does look particularly suspect though，espe－ cially as 16 © 84 ！？would have both promoted White＇s aspirations to gain further space with the advance of his f－pawn and prevented Black from challenging the white centre in the highly effective manner we are about to witness．Black could ensure quite active play by means of a
pawn sacrifice：16．．．b5 17 wel（ 17 f5 can be met by 17．．． 2 dxe5！）17．．．f5！？ 18 exf6 $2 x f 619$金xe6 $\begin{gathered}\text { did } \\ \text { dooks the best version since } 20 \text { f5？！}\end{gathered}$ can be safely met with $20 \ldots$ ．．．ae8 and ．．．थd 8 ． However，the position would remain quite un－ clear in this case．

16．．．f6！
This would be useful even if only to disrupt White＇s plans for a slow organization of king－ side play with fS ．However，Black has much grander designs．If we observe how ponderous White＇s forces might appear in the absence of the massive covering pawn－centre，then per－ haps quite audacious ideas to clear it off the board might come to mind．How much can such a pawn－centre be worth when it is the lynchpin of an entire deployment？

17 全g4 fxe5 18 fxe5（D）

B


## 18．．．Edxe5！！

Bologan offers a magnificent answer to my last question，by which he immediately scizes an initiative which will never abate．Materially he initially obtains only two pawns for the piece． But what pawns！We soon realize that the e6－ pawn is immune from capture and thereafler，al－ beit gradually，Black＇s centre pawns are them－ selves able to become very powerful players．In addition，from having one beautiful sweeping minor piece but two rather passive restricted ones，all three are liberated and their aiming at weaknesses such as $d 3$ and $b 3$ contrasts nicely with a sense that White＇s lack targets and hence purpose．

19 dxe5 2 xe5 20 Exf8 +

As I hinted above，the tactical justification of Black＇s sacrifice is that 20 exe6？！is well met by $20 \ldots .2 \mathrm{~d} 321$ we2 金c5！ 22 b 4 \＆a7，when combined threats of ．．．Wr $66, \ldots$ ．．． He 8 and ．．． f 4 ensure that White＇s material gains will be very short－lived．

20．．．惪xf821 㑒e2！全c5 22 Qdf1
Perhaps 22 室g 3 ！？is a better defence．At least the aspiration of landing a knight on the blockading square e5 is worth keeping in play． in spite of the evident obstacles．

22．．．．


24．．． 2 c 6 ！？
Bologan gives 24．．．2d3！？ 25 \＆xd3 气xd3 26
 coordination problems are severe enough that Black has fully adequate compensation．None－ theless， 1 like this redeployment of the knight to b3．The embarrassment this causes White＇s rook hecomes another component of the long－ term return which Bologan enjoys on his in－ vestment．



Once again it seems strange to withdraw a knight which is keeping an cye on the e5－ square．However，the immediate 30 \＆e5 would be rather counterproductive since the simple
 ©xf3 e5！．

However． 30 gitg might be a somewhat better defence since 30 ．．．蒌d6 31 宸c3 followed by 4 dff 2 offers more hope of coordinating at least some of the white forces．




35．．．．eh7？
This bishop has made a tremendous contri－ bution to Black＇s cause and his desire to retain its services is understandable．However，it is al－ ways important to spot the montents when uti－ lizing an advantage involves transforming its nature and 1 sense this is one of those．After
 then 37 ．．．©cl！is embarrassing） 36 ．．．${ }^{\text {U }}$ b6！ 37 Dh3（since 37 Qg4 e4 38 是e2 h5 traps the knight） $37 \ldots$ ．．e4 38 昷e2（38祭g4？©d2！）38．．．We3 White＇s pieces have been forced to awkward squares and are ill－equipped to prevent further infiltration．
36 害g1
36 亿e3 looks tempting，but Bologan＇s next couple of moves suggest that he would have avoided fixing his centre and opted for the pa－ tient and prudent 36 ．．．㗐g8！．
 d440 血3（ ${ }^{(D)}$

Black has achieved the ．．．d4 advance．but White has managed to organize decent control of the＇new＇blockading square e4．However． one factor always guarantees Black full value for his material－the tragic position of the rook on a3．

## 

At this stage，the tempo of the play moves up a gear as Black decides that his knight can play a direct attacking role rather than just keeping Whue＇s rook tied down．The correctness of the

decision is shown by the shocking fact that the play runs for another 25 moves but the rook never gets to move again！
 もg1 vexh6？！（D）

B


50．．．e3！
The appropriate punishment for lcaving the blockading square．This is in part a classic clear－ ance sacrifice－opening a key diagonal for the d5－bishop．However，the rewards for offering such a key pawn need to be greater than that．

51 当x 3
Of course 51 xe3？\＆e2＋is hopeless for White．

## 51．．．当g5！

This is the real point．Not only did Black＇s pawn sacrifice transform his bishop into a strong altacking piece，but it also forced White＇s queen to occupy a square desperately needed by the
knight. Consequently there is no way to organize a defence of g 2 .


56...Ee4!

Yet another elegant tactical idea and another stage on the road to a final breakthrough. This forced removal of the f2-knight is enabled by the check on e4 and justified by the monstrous power of the knight there.





There is no defence to mate heginning wish ... $\mathrm{Acl}+$. A very crisp conduct of the initiative

from Bologan which overflows with instructive ideas.

Game 16

## Bartosz Socko - Valerian Gaprindashvili European Ch, Warsaw 2005




Related to and it seems inspired by the Short system, this apparently modest developing move has enjoyed tremendous popularity in the last few years, not least among the elite. For those who, like me, tend to find the lines of Game 14 in which Black plays an carly ...c5 more enticing for White than those in which he restrains this advance, the priority which White places bere precisely upon preventing (or more realistically delaying) this advance is rather curious.

However, the attempt to gain flexibility by leaving open the possibility of playing $f 4$ before developing the king's knight is much more readily comprehensible. It should be noted that there can be a close resemblance to Game 15 once White does commit his knight to f3, although the bishop's development to e3 is not always the most natural then, which keeps direct transpositions to a minimum.
4...e6

There is certainly no precautionary reason to avoid this natural developing move. The only serious alternative is $4 \ldots$.. Wb6, based upon the belief that the defence of $b 2$ will be inconvenient for White. It has to be admitted that in Game 17 this nove will play a major role, but the move c3 both adds and subtracts from White's options. Here ever since a very positive side of 5 Ul/ cl was revealed in Kasparov-Jobava, European Clubs Cup. Rethymion 2003, namely that after 5...e6, White has the very useful space-gaining 6 c4!, it is difficult to see the appeal for Black. One problem is that the advance of the pawn to c5 would come with gain of tempo and a serious gain in spacc. So Jobava responded critically with 6... ${ }^{\mathrm{e}} \times \mathrm{xbl} 7 \mathrm{Exbl}$ 金b4+(D).


However, it turns out that the displacement of the king is not such a great price for White to pay for the bishop-pair and the difficulties Black faces coordinating his forces. After 8 여dl! dxc49 Q13!? (Kasparov was not convinced by
 leaving e7 for the knight, might be an improve-
 Qd5, 14 \#ell? (Kasparov) might have made more sense than preserving the bishop. In any case, White has a healthy initiative. Again the fact that Black has two minor pieces needing access to the e7-square gives his 'cramp' a very concrete form.

5 \& d2 \&d7 (D)
 shall see, there is a valid version of this strategy against an early $\mathbf{f 4}$, but it makes limited sense with White still so flexible.


6 2b3!?

There is no denying the consistency of White's attempt to hold back ...c5. However, he bas interesting options available here (aside from 6 c 3 , which will be covered in Game 17) and they each throw useful light on the range of set-ups which Black in turn can choose from:
a) 644 aims at gaining space but my sense is that Black has a choice of ways to create plausible counter-chances here. Although a general claim that f 4 increases the strength of a ...c5 break by Black might not be entirely reliable after all, it may be useful to have e5 well covered in conjunction with a strategy of capturing on c 5 followed by controlling the d 4 -square in this case the vulnerability of b 2 adds to the
 viable.

al) For example, 8 bl Qh6! looks a bit slow as Black can put further pressure on d 4 , by, for example, ...fg6 and ...ל)f5, while the pin on the c-pawn is annoying.
a2) Therefore in Morozevich-Bareev, Russian Team Ch, Sochi 2004 White tried the more ambitious 8 㑒e2!? थh6! 9 h 3 ( $90-0$ Qg4!) 9 ... ${ }^{4} \times \mathrm{bb} 2$, when $10 \mathrm{c4}$ ! is indeed much
 still if Black had found the precise 10...
 \&xe2 cxd4 15 ゆxd4 \&b4 I am inclined to think that Morozevich's assessment of 'unclear' is if anything a bit optimistic for White. A pretty strong claim has to be made about the knight on h6 as a 'problem piece' to justify the pawn deficit.
a3）For these reasons 8 相cl（！）looks a more plausible try to me，but strangely has not devel－ oped much of a following since an outing in Kasimdzhanov－Anand，FIDE World Cup，Hy－ derabad 2002．The point is that after $8 . . .2 \mathrm{~h} 6$ ，at least White can now provide his centre with de－ cent solidity by means of 9 c 3 ，while if $8 \ldots$ ．．． e 7 ． Black should as usual bear in mind the possibil－ ity of capture on c 5 with the customary plan to strongpoint the d 4 －square． $9 \mathrm{dxc5}$ ！？ $0 \mathrm{xc5} 10$ Cd4 looks logical，when interestingly Kasim－ dzhanov believes that not only should Black challenge for d 4 immediately with $10 \ldots . .5 c 6!?$ ． but that White should resist the temptation to
 when Black has good pieces and ．．．A．c5 to come，but should prefer 11 金b5！？昷g6 12 0－0 a6 13 家xc6 + bxc6．when although the defender can be thankful that（any）$थ \mathrm{~b} 3$ can usually be met with ．．．©xb3！，there is still a feeling that White，with ideas of an 15 break up his sleeve too，might enjoy light pressure．

Not so much for the theoretical assessment of $6 \mathrm{f4}$ ，but rather for the light it might throw upon the main game．I would like to take a look at 6 ．．．Whb6（D）too．


This is because Black can seek a version of just the kind of blockade which will be found wanting in the game after $6 \Leftrightarrow \mathrm{~b} 3$ 金e7 but fea－ turing two slight but significant finesses．After


惪e2 2ff 18 玉f3 h4（Yagupov－Galkin，Russian

Ch qualifier．Tomsk 2004），the exchange of dark－squared bishops renders the black posi－ tion safer and the hold on g3 that much more se－ cure．Both the interpolation of ．．．as and a4，and the provocation of the move c3 serve to weaken the b3－knight while the former also ensures that Black will gain access to the useful＇hole＇on b4．whenever White effects the thematic e4 break．It is worth bearing these idcas in mind later，as we shall see．
b） $6 \hat{\rho} \mathrm{e} 2$ aims at maximum flexibility－ White may still choose f4，but is not，for exam－ ple in the case of $6 \ldots . .55$ ，committed to it．Indeed， $6 . . \mathrm{cs} 7$ hgf $3 \mathrm{c} 78 \mathrm{c} 4!$ ？is a pattern familiar from Game 14 given a distinctive twist by the not unreasonable position of the knight on d 2 ． As usual，this is aiming at c 4 and ultimately d 6 ． However，even 6定e2 may have a downside and Black can strongly consider striking in the cen－ tre immediately with 6．．．f6！？（D）．

 pears to be quite awkward for White．Sacriticing the b－pawn with 8 gg3 3 is less convincing than usual as after 8．．．We wb2，the c2－pawn is en prise and e 3 is also rather loose． 8 g 4 ？！㑒g6 9 exth smacks of panic rather than preparation and
 e5！was already a total disaster for White in Korneev－Burmakin，Dos Hermanas 2006.
b2）So White must look elsewhere at move 7．One way is to try 7 exf6 $4 \mathrm{gaxf6}$ ，hut simply competing for the critical e5－square thercafter does not look very promising as the straightfor－ ward ．．．． ．d 6 could only be deterred by losing a
move with the white bishop on e3．So White has preferred to combine this with some ag－ gressive gextures on the kingside： 8 g 4 ！？\％g6 9 h 4 ，which at least makes a virtue out of 6 §e2． However，either 9．．．h6 or the more ambitious 9 ．．．h5！？looks viable，the latter particularly so if White is obliged to play $10 \mathrm{gxh5}$（I suppose that White did not like 10 g 5 9g4！？ 11 酓xg4 hxg4
 potential counterplay with ．．．e5 for the pawn）
㱯7（Vachier Lagrave－Wojtaszek，Lausanne 2006），wheo he has weakened some very im－ portant squares on the f－file in return for activ－ ity of uncertain value．
b3）Another try is simply to play 7 0gf3！？ （D）．


If Black rushes in with 7．．．fxe5 8 Qxe5！ 4 4xe5 9 dxe5 it is unclear how he will complete development．However，after 7．．．曾c7！？，whilst White enjoys reasonable resources in relation to the likely contest for the e5－square，the evi－ dence of Rublevsky－Bologan，Russian Team Ch ，Sochi 2005 is that Black may nonetheless remain very active．After 8 定 44 fxe 59 ）xe5（ 9 dxe5 no longer looks right：after 9．．．）e7 10 h4！？ゆg6 11 㑒h2 0－0－0 12 亿．g5 Qdxe5 13 g 4 h6 14 gxf5 hxg5 15 fxg6 Exh4，as in Shirov－ Bologan，Foros 2006，there is a feeling that，ex－ traordinarily complicated though this is，it was the need to hold a collapsing centre together that forced White into such a risky，materialis－ tic course） 9 ．．．今d6 $102 \mathrm{df} 30 \mathrm{gf6} 110-00-0$


是xd6 岺xd6 it was difficult for White to use e5 due to the excellent knight on e4 and potential play on the half－open f－file．

We now return to 6 Db3！？（D）：


6．．．人⿱⿵人一口⿻上丨．e7？！
This creates the impression that Black is committing himself to a version of the blockad－ ing strategy－for neither ．．．f6 nor ．．．c5 ideas fit too well with it－without really wanting to ad－ mit it！Bearing in mind the insights into the most effective blockades gleaned above，some move－order such as Dautov＇s $6 . . .2$ e 77 f 4 as！？

 \＆xt3 closely resembies the note to White＇s 6 th move，and looks a better bet．It is true that White has done well to avoid h 3 and with it the problem of ．．． S h4，but the points made about the weakening of $b 3$ are still valid．However，it is also true that White may try to avoid this ver－ sion by means of 7 §．e2！？，delaying f 4 until Black has resorted to either ．．．$\AA 66$ or ．．．h6．

Consistent with the standard blockading plan．Black wishes to free the f5－square for his knight and is willing to exchange on f 3 to ren－ der this square more stable for his knight in a rather closed position．10．．． 2 g 4 ？！ 11 金d2 gets Black nowhere fast．

11 h3 ©f5 12 全f2 exf3 13 exf h4？！（D）
By analogy with Galkin＇s treatment（see the note＇$a$＇to White＇s 6 th move，about 6 f4）there would seem to be a general case for ．．． $\mathbf{~ W h 4}$ in such positions as well as a very specific case for

13．．． $\mathrm{s} h 4$ ！to avoid White＇s coming shot．For this reason I am also inclined to wonder whether 11 h 3 was slightly rushed．


## 14 c4！

This is in general a key means to make an impact upon Black＇s solid structure．Usually it requires preparation and a willingness to cede the 15 －square in exchange for enhanced piece activity．Here though，Black will not even have recourse to such a familiar structure．This timely breakthrough leaves him an unpleasant choice between a more severe shortage of space if he does nothing，or palpable damage to his pawns and a substantial enhancement to the prospects of the white bishop－pair if he captures．

## 14．．．dxe4

It is not entirely clear to me whether Black feared the c5 advance or the opening of the $c$－ file．Either represents an achievement which White would usually have to fight for in such a line．However，the text－move is very commit－ tal and Black＇s king now comes under serious fire．

15 d5！椤h5 16 dxe6 fxe6 17 金h5＋（D） 17．．．．${ }^{\text {m }} \mathrm{d} \mathrm{d} 8$
Or 17．．． 19．．．cxb 3 is powerfully met by 20 誛g6．Black should prefer to reach an endgame instead with
 ter 22 Da5！White nets a pawn for which the admittedly decent enough kingside blockade will not provide sufficient compensation．
踾xb2！？


It looks strange to invite White＇s rook deep into his position in this way．However．．．

21 をb1 寍d4 22 をxb7（D）


22．．．De3？
A grave mistake and a curious one．The only way possibly to justify the risky pawn－grab was to secure the exchange of queens here．22．．．c3 23 ex4 豈 $\mathrm{xdt}+24$ 全 xdl is still unpleasant since $24 \ldots$ ．．． 8 can be met with 25 es！fol－ lowed by ${ }^{2} 3$ to round up the c－pawn．How－ ever，this must be a better fighting chance．

## 23 数c1！\＄c824 亿b3！

Elcgantly exploiting Black＇s loose pieces． The queen is nearly trapped in mid－board．

Winning material and retaining a crushing at－ tack．There was no need for Black＇s position to fall apart so quickly，but there is reason to be－ lieve that the blockading strategy witnessed here needs a good deal of finesse to be effective．

# Game 17 Evgeny Alekseev－Alexei Dreev <br> Moscow 2004 

## 1 e4c6 2 d4 d5 3 e5 全f5 4 c 3 ！？

This move introduces another modern sys－ tem closely related to that of Game 16 ，al－ though arguably a little less flexible in that here the advance of the $f$－pawn is perhaps even more integral to White＇s space－gaining designs．One point of the move is to be ready to answer an
 claim that the kind of spatial plus sought here is not dependent for its force upon the presence of queens．However，for all this，such an exchange can enable the defender to consider undermin－ ing manoeuvres which would not be realistic with queens on the board and hence，personally， I find Black＇s task here to be less testing．

First，this feels like the appropriate moment to round up the last of White＇s almost bewilder－ ing array of th－move options：
a） 4 ed 3 （ $D$ ）has a long history，but has largely fallen into disuse and for good reason．


It is interesting and slightly ironic that as the issues surrounding＇good＇and＇bad＇bishops are these days handled with greater subtlety and less dogmatism than ever，the reputation of this particular exchange is perhaps lower than ever． It is true that the exchange of White＇s＇good＇ bishop should set off positional ałarm bells as it is rather early in proceedings for any concrete
factors to offset such worries．Nonetheless，it is a tribute to White＇s extra space that as usual his position remains playable enough．After the logical 4．．．全xd3 5 相xd3 e6 Black should be
 ．．．峎a6－aiming for the endgame as sound terri－ tory upon which to try to make something of the superior bishop－but not too reliant upon it． It is fine where the white queen cannot run away．However，following 6 e2！？，for exam－ ple，White can casily meet 6 ．．． ． 5 ＋with 7
 actly transposed to a position covered in Game 12 （at the end of the note＇$c$＇to Black＇s 4th move）and thought to offer reasonable auack－ ing chances．In such a case，the immediate 6 ．．．c5！seems a much sounder choice since 7数 $\mathrm{b}+\mathrm{d} 7$ helps only Black and $7 \mathrm{dxc5}$ ec6 is also fine．
b） 4 e 2 is at least something different． 4．．．e6（ $D$ ）and now：

b1）Following 5 包3 0 g 66 h 4 ，it is worb noting that White cannot claim too much initia－ tive even after the most frequently played line $6 \ldots \mathrm{H} 67 \mathrm{~h} 5$ 全h78 ©d3，although he has marked out a bit of space on the kingside．However，the braver 6 ．．．h5！looks better and certainly more

looks very active although 7 金d 3 ！？is perhaps worth considering．
b2）There is another route for the e2－knight． namely 5 ©f4！？but now 5 ．．．c5！？looks right
 good counter－chances．

4．．e65 免 3 （ $D$ ）

B


## 5．．．䀦b6

This is not the only possible approach here－ $5 . .2 \mathrm{~d} 76 . \mathrm{d} 2 \mathrm{c} 5$ is，for example，probably suf－ ficient to encourage 7 ©gf3，when at least White is forced to abandon his f 4 ambitions．However， the exchange of queens which the text－move provokes does enable Black to pursue a plausi－ ble and instructive undermining process upon which I would like to focus here．Moreover， there seems no reason to delay since 5 ．．． 2 d 776 2d2 嗃b6 affords White the useful alternative 7 b4！？



It is attractive in principle to undermine White＇s imposing pawn－centre from the base and certainly less extravagant now that queens are likely to be exchanged．The dangers here are positional rather than tactical．In particular， Black should try to avoid the danger that in ex－ changing off the key pawn on e5，he night merely leave an equally pivotal square which it is easier for his opponent＇s pieces to access． Current evidence is that he will just about claim enough squares of his own in return，but careful handling is required．

9 2gI3！
It seems to be important to play this while it is still possihlc．Disguised behind Black＇s pre－ vious move was the neat point that 9 exf6 can be well met with the zwischenzug $9 . . \mathrm{g} 4$ ！（in fact $9 . . . \delta g x f 610 \mathrm{fxg} 5 \rho_{\mathrm{g}} 411$ ©f4 e5！also gives decent compensation）．Strangely，with f3 off－limits to a white knight，it suddenly looks as if Black is the one with something akin to a spa－ tial grip on the game．Access to e4 becomes more straightforward than access to e5．while attempting to challenge this bind with，for ex－ ample， $10 \mathrm{f7}+$ 直xf7 11 h .3 is simply met with $11 . . .9 \mathrm{gf6}$ ，when there is an additional risk of activating Blacks pieces for him．Morcover， Black need not fear Qe2－g3 either since cap－ ture of the bishop on $\mathrm{f5}$ will merely further strengthen his hold on the c 4 －square．

9．．．gxf4 10 全xf4（D）

B


10．．．en6
When I first saw this position，I remember be－ ing a bit surprised that Black was happy to trade
dark－squared bishops in this way．Normally this could be expected to make it harder for Black to contest the key e5－square．However，in this case he does gain in terms of development and is quick to the $g$－file． $10 \ldots$ ．．． g 7 is a playable option though．After 11 exf6，Black can choose
 ing now since an exchange on $\mathbf{f 5}$ will not just enhance Black＇s control of e4 but crucially also leave him with a vulnerable f－pawn） $12 \ldots 0-0$ ， but then I like Lukacs＇s suggestion of 13 气d6！？， driving the rook from the f－file before Black has time to secure the f 7 －square for it by playing ．．．h6．After 13．．Efd8 $140-0$ there is not too much counterplay to offer against White＇s use－ ful square coverage．However，Morozevich＇s suggestion to play 11．．．©xf6！？has some ap－ peal．The idea is to follow up with ．．．©e7－g6， which at least affords the contest for e5 the pri－ ority it deserves．

## 11 是xh6 0 xh6 12 exf6（D）



12．．． $2 \times \mathrm{xf}$（ $D$ ）
12．．． Vg4 $^{\text {！}}$ ？was tried in Gongora－Y．Gonzalez． Ciego de Avila 2003，but has not been repeated since．The idea has some intuitive appeal．Black wants to recapture on $f 6$ with a knight that ap－ pears to risk being somewhat stranded on the side of the board while retaining its colleague for e5－covering duties．However．whilst cas－ tling is by no means high on Black＇s agenda．I nonetheless suspect that $13 \mathrm{f7}+$ ！？$\$ \times 7 \mathrm{l} 14 \mathrm{~h} 3$ is annoying for Black since $14 \ldots \mathrm{gf} 615 \mathrm{~g} 4$ 昷g6 16 曽 2 reminds us that the backward e6－pawn as well as the square in front of it can be a
tangible weakness，while $14 \ldots \mathrm{e} 3$ is well met
 in a terrible tangle，while exchanging on f1 leaves White with more knights confronting a bishop of the wrong colour to defend Black＇s weaknesses．


## 13 全 22

There is certainly nothing wrong with this logical developing move．Nonetheless，if White is to be able to hinder the return of the h6－ knight to the action，then 13 h 3 ！？－which threatens to win a piece with $\mathrm{g} 4-\mathrm{g} 5$－is worth investigating．This plan is also viable in con－ junction with exchanging quecns．After 13㤘xb6 axb6 14 h3 he4 15 气xe4 金xe4 16 气g5
 a3Qt5 21 完d3 White could claim a slight edge in Jenni－Fridman，Bundesliga 2005／6，although I think that the simple 21 ．．．${ }^{\$}$ xe6 would have been safe enough for Black．

On the other hand 13 e 5 ？ is much less im－ pressive．Just a case of the threat being stronger than its execution？Maybe，but there is also the feeling that by occupying the weak square too quickly．White is assisting Black to combine the tasks of challenging for the square and solving the problem of his knight on h6．In any case，the position reached after 13 ．．．Eg8 14 ©df3 $2 . \mathrm{hg} 4$
乌） 5 ？！h5！ 19 a3 あe7 $20000-0$ Eg3（Smirin－ Dreev，Russia－Ress of World（rapid），Moscow 2002）is something of a model for Black to aim for．He exerts tangible pressure on the g －file and has turned g3 into a useful outpost．
 (D)


## 16... 2 r 7 !

Defending e 5 continues to he a high priority. The perils of neglecting this were graphically brought home in Yudasin-Furdzik. New York 2003. After $16 \ldots . .555$ ? 17 Qe5 0-0-0 18 室xb6

 White enjoys the luxury of a crystal-clear plan - improving his rooks via the uncontested $\mathrm{f4}$-, h6- and h4-squares - while his opponent has no real counterplay whatsoever. Note the contrast in the two minor pieces. The knight on e5 radiates good health and covers key squares for the implementation of the plan. Black's bishop also occupies an apparently desirable outpost, but it has no targets and there is a danger that the pawns supporting it in fact serve chiefly to cut it off from a return to the defence. In general in this variation, Black should be very wary of allowing his bishop to battle it out against a white knight with access to e5.

## 

At last, the long-running tension created by the confrontation of queens is resolved. Such situations quite often endure for a time because while both players are content to sec queens exchanged, neither player is keen to make the exchange themselves. Generally speaking. the balf-open a-file is likely to be at least as great an asset as the doubled b-pawns would be a liability - hence the waiting game. Now though, the real possibility that Black might profitably try
... ${ }^{\text {evec }} 7$ with attacking aspirations on the kingside forces White's hand.
18...axb6 19 曾h5 \&g6! ( $D$ )


Consistent with Black's desire to prevent positions in which his hishop must face an entrenched knight on e5.

## 

Preparing an interesting pawn sacrifice and much more combative than the natural $20 .$. ed 3 21 £ position is fairly balanced. hut the weaknesses on the e-file look more likely to count than anything Black will concoct on the kingside.
$21 \mathrm{Efe} 1(D)$

21...e5!

A radical solution to the dual weaknesses (e6 and e5) which have featured so heavily in the discussion hitherto. For his pawn Black gains time not just to create a genuine target on the
kingside but also to rearrange his pieces to start attacking it．Moreover，although White＇s passed e－pawn might prove far from innocuous in the longer term，for the moment it nicely shields the black king，critical to his seizing the initiative．

22 dxe5 h5 23 合h3 h4 24 Ee 3 hxg 25 hxg 3 Qh6！（D）


A nice manoeuvre．Superficially，g． 5 might look a more natural square for this piece，but the text－move supports ．．．\＆f5，which combines much more purposefully with a direct attack on g 3 ．Note too that White is still required at some point to take a time－out to play a 3 －a direct con－ sequence of having been the party to implement the exchange of queens all those moves ago．

26 a 3 O .55 （ $D$ ）
w


27 全g2
There was no respite in 27 geg 2 ？©xh3 +28富xh3 等h8，when if White attempts to retain the
e－pawn with 29 E 2 then $29 \ldots$ ．．Eag8 30 乌f1 Eg5，for example，subjects him to enormous pressure through very natural moves．

## 27．．．－g 4

Dreev could have pretty much forced a draw with $27 . . .2 \mathrm{~g} 428$ 当 2 \＆．h6，when only 29 玉e3 again defends the vital g3－pawn．However，he rightly senses that his initiative is already full value，which at least in practical play gives him the better chances．27．．．拿e6！？looks a valid al－ ternative though，still more direct in its planned assault on g 3 ．



## 30 Qf1？

This feels like White＇s last chance to gain ac－ tive play by attacking Black＇s solid central pawn edifice with 30 c4！？．Of course the talented young Russian would understand very well that returning material in order to seize back the ini－ tiative is a vital tool of defence．Thus it would be surprising if，after $30 \ldots . .0 \mathrm{xg} 331$ cxd5，he had not relished the prospect of $31 \ldots 902+32$㫫xc2 宣xe2 33 Ee 3 ，when his powerful centre pawns seem to spell excellent chances to hold the game．Perhaps he had doubts about the sim－ ple 31．．．cxd5！？instead．Of course it is much easier to assess the consequences of 32 ．xd5！
 Ed4 also seems just playable for White） 34 Ed4
 eg6 38 e4！with the help of an atalysis en－ gine！This is clearly not an exhaustive analysis either，but it dass feel like one of those mo－ ments when White maybe had to take the bull
by the horms rather than just carry on suffering slowly．

 Q 0 f 37 岂 2 2？（ $D$ ）

This loses rather straightforwardly，but there is no simple advice to give any more． $37 \mathrm{\phi} \mathrm{~g} 2$金xg2 38 崽 $\times \mathrm{g} 2$ 登 g 8 is very unpleasant．The white king＇s discomfort is unlikely to be eased
 even more unpleasant．


## 37．．．Eh5！

Winning material．White is no position to provide his passed e－pawn with any meaning－ ful support and further simplification follows． which leaves an undemanding technical phase．



b4 b6 49 字g3 de5 50 bxc5 bxc5 51 g5 d4 52 cxd4＋exd4 0－1

## Conclusion

The Short System and the various related off－ shoots which it has inspired form an approach to handling the Advance Variation which is here to stay．The idea that White＇s space ad－ vantage cannot be its own justification，that to ＇compensate＇for the 88 －bishop finding a good square on $\mathrm{f5}$ it is somehow necessary to＇do something special＇，has been put to rest．Within this approach，the decision whether to discour－ age Black＇s ．．．c5 break or to positively welcome it will remain largely a stylistic question．Game 14 confirmed that those who welcome a tactical tussle have a healthy set of resources with which to confront 5．．．c5．Indced，as Black I would feel some trepidation about entering this territory and a greater security in the quiet reactions of Game 15．However，there are also attractions for White to keeping the f－pawn flexible．The notes to Game 16 suggest to me that an early $f 4$ may actually enhance the role for the ．．．c5 break， although subtlety is needed in the contest for the d 4 －square which often then emerges．An－ other approach presents itself where White opts for an early $c 3$ as well．Dreev＇s handling in Game 17 is an excellent illustration of Black＇s possibilities here although a glance at the note to White＇s 13th move should reveal that this is a fascinating fresh battleground rather than a bat－ tle already won．

## 6 Panov-Botvinnik Attack and 2 c4

1 e 4 c 62 d 4 d 53 exd 5 cxd 54 c 4 (D)


The Panov-Botvinnik Attack has long been a favourite among players who thrive on open positions and are not afraid of accepting some compromise to their pawn-structure in the quest for the initiative. In particular, White must be ready to accept an isolated queen's pawn (IQP). As the position becomes simplified, this has the potential to prove a serious weakness indeed. Thus it is incumbent upon the player with the IQP to make something of the open lines which are present by definition in such positions. in conjunction with the aclive pieces which should accompany these in any positions of theoretical worth. This might involve chances of a mating attack, but equally, in the more balanced examples it is just as likely to be about compensating structural gains or maybe even piece activity which defies its customary classification as a 'temporary advantage' by enduring right into the endgame. In either case, an ability to maintain the initiative is important in this variation and there is no surprise to see players celebrated for just this - the great World Champion Mikhail Botvinnik himself and Michael Adams, to name two notable examples - looking comfortable with the white pieces.

The importance of the IQP to this variation is difficult to overstate. Games 18 and 19 both feature them, while in each of Games 21 and 22 White 'enjoys' a couple of them!

Any discussion of IQPs is likely to touch on concepts which have an application to a wide range of positions by no means restricted to the Cari-Kann. Indeed, the play in Games 18 and 19 in particular is highly transpositional and can be reached from a variety of openings: the Nimzo-Indian, the Semi-Tarrasch and the Queen's Gambit Accepted by no means exhausts the list, but gives some indication of the importance of these positions for modern opening theory.

From the diagram, Black should be in no great rush to capture on c4 as restraint holds out the possibility of encouraging the f1-bishop to develop lirst, when the capture will result in a gain of tempo. Hence 4... $\mathrm{Df}_{6}$ is best. Likcwise, White should increase the pressure with 5 ele 3 (D) and all the games here proceed in this way.


On move five, however, Black faces a fundamental choice. 5...e6 (Games 18 and 19) justifiably enjoys the most solid reputation. It ensures the smooth development of the kingside and decent prospects of firmly blockading the $1 Q P$.

This battle for control of the d 5 -square is critical to success here. as are Black's (not unrelated) efforts to find a promising future for his queen's bishop. However, since Black’s strategy often involves soaking up a degree of pressure in order to exploit his positional pluses in the longer term, it is not surprising that 5 ...c6 does not have universal appeal, even within the often positionally-orientated group which Caro-Kann players comprise. Of the alternatives, $5 \ldots \mathrm{~g} 6$ is well motivated positionally but 6鿒 3 3 requires Black to sacrifice a pawn. This can be recovered quite harmoniously if White is inattentive, but a knowledge of the theory will usually ensure that some kind of price may be exacted. 5..Ec6 may be sounder, but its apparenily active motivation comes, especially after $60 \mathbf{3} 3$, with an extensive theoretical baggage. I do not take the view that the endgame which arises in Game 20 is necessarily 'drawish' at all levels, but at the very least some quite accurate knowledge is demanded even to reach it.

Game 22 features 2 c 4 , a move often relegated to some 'odds and ends' chapter, but to
my mind it is a serious sister variation to the Panov which obviously belongs alongside it in comparative perspective. I am not convinced that any of White's 5th-move options promise an advantige if Black is well-prepared. However, 5 \&c3 in particular demands care as subtly different responses are often required here from those demanded in the Panov. A mastery of these differences will repay a little study.

I come across players at all levels who are reluctant to take on an isolated queen's pawn, but there is no doubt that the ability to handle these positions from either side is a hugely important practical skill and for this reason there is much of instructive value to be found in this chapter. In terms of results, Black takes a bit of a hammering in the main games of this chapter. I would appeal to the reader not to read two mucb into this. Finding attractive, instructive, recent games featuring strong players is not as easy as it might appear and leaves little room for worrying about the pattern of results. In each of these games Black has tangible scope to improve and in some of them was quite reasonably placed until late in the day.

## Game 18

## Branko Damljanović - Eugenio Torre

## Elista Olympiad 1998

1 c4 c6 2 e4 d5 3 exd5 cxd5 4 d4 \&f65 5 c 3
I remember as a young Caro-Kann player in the late 1970s bencfiting greatly from the rash recommendation of 5 c 5 ?! by one of the popular 'complete repertoire books' of the time. This releases the pressure on the centre too early, allowing the freeing $5 \ldots \mathrm{c} 5$ ! (D).

The book rightly accepted that 6 dxe 5 e 4 ! was none too promising for White, but strangely
 was pleasant for White. True perhaps against the lazy 8... 全d7?!, but d 7 is the key square for a
 10 \&xc6 bxec 11 0-0 (11 b4 might minimize the damage) $11 . .2 \mathrm{~d} 7$ ! $12 \mathrm{b4}$ a5!, which is discinctly embarrassing for White. Of course, believe everything you read here, but in general

check lines yourself and don't take all that opening books tell you on trust!
5...e6 (D)


This move has a well－deserved reputation as Black＇s most solid choice．Priority is given to developing the kingside and bolstering d 5 ． Examination of Game 20 is advisable to get a feeling for whether these goals are in fact com－ patible with first developing the c 8 －bishop，but at the very least White can force the play along quite different lines in that casc．Here a major test of Black＇s play will be how he solves the problem of that piece，but in principle at least its development to b7 fits nicely with the goal of blockading the IQP．
6203
The most flexible way to develop and rightly the most popular．However，of special signifi－ cance for the large group of players intending to meet 6 th 3 with 6 ．．．${ }^{\text {昷b4 }}$ is the possibility of the immediate 6 c 5 ？ here．This is probably best met with $6 \ldots$ ．．．e7，when 7 © 13 ransposes to the note about 7 c 5 below．However， 6 ．．．全b4 play－ ers too should note that they will need to sup－ plement their homework with a look at that．

6 苗g5 also occurs relatively often，but as we shall discuss in the notes to Game 20，this is by no means always the most appropriate square for this piece in the isolated queen＇s pawn（IQP）po－ sitions，due to a likely confrontation of bishops when a subsequent exd5 is met with ．．．5xd5．Of course，after $6 \ldots$ ．．．ee 7 \％f $30-0$ ．White can still try 8 c 5 ．However，this plan，as we shall see，is at its most effective when Black has played ．．．©c6． Although it might appear that the exchange of dark－squared bishops after $8 . . . \mathrm{hb} 59 \mathrm{b4}$ a5 10 a 3
 （Hort－Cirić，Amsterdam 1970）might enhance

White＇s prospects of a bind on the dark squares． Black could have freed himself quite efficiently

 is a simpler and more thematic way to leave White looking rather overextended．

We return to $6 \triangleq \mathrm{r} 3(D)$ ：


6．．．合e7
This solid developing move has had to face tough competition from 6．．．\＆b4（Game 19）for main－line status over the years．However，it re－ tains a strong following and the positions to which it gives rise are in any case of fundamen－ tal importance both for understanding the IQP as a whole and due to a wealth of transpositions from a range of openings．

Both bishop moves are probably preferable to $6 \ldots .$. ect．This has little independent signifi－ cance in any case should White opt for the IQP， but it is an encouragement to play 7 c 5 ！since，in spite of controlling $\mathbf{b 4}$ ，the knight on co some－ what hinders the task of creating counterplay against White＇s advanced pawn．After 7．．．Se7 （or 7．．．©e4 8 Wic2！） 8 ＠b5！是d7，it is truc that 9 金xe6 是xc6 10 §e5 $\triangleq d 7$ ！is probably a rather too direct assault on the e5－square，so White should prefer 9 0－0 0－0 and now maybe 10 Hel ，which hinders counterplay based on ．．．De4 on the one hand，while always keeping an exchange on c6 in reserve（in conjunction with ${ }^{2} \mathrm{e} 5$ and $\mathrm{b4}$ ）as a response to any ．．．b6 break．White＇s chances of retaining his bind in this version of the $c 5$ structure thus seem more promising than usual．

Back to the more reliable 6．．． $\mathbf{\text { de }} 7$（ $D$ ）．


## 7 exd5

The most logical route to the IQP positions as 7 今餚3 cedes a tempo to 7．．．dxc4．However， as mentioned above，there is a major alterna－ tive here in $7 \mathrm{c5}$ ．by which White avoids the whole IQP structure，while seeking to capture space and prevent a freeing break on the dark squares．The problem with this strategy is that Black has more than one source of potential play．In structural terms，he should consider the head－on challenge to the c5－pawn by means of ．．．b6，but for back－up he can also try to pre－ pare the undermining move ．．．e5．Moreover， there are chances for active piece－play too with ．．．Ele4 since White cannot reliably ex－ change this off without risking possession of a potentially vulnerable backward d－pawn．In concrete terms $7 \ldots 0-0!(D)$ is a flexible prepa－ ration for all of these ideas．


Now， $8 \mathrm{b4}$ ？！is understandable since an extra tempo＇on the queenside＇would enable White to support his c5－pawn without the help of the rather offside $\triangle a 4$ move we shall see in a mo－ ment－he can meet 8 ．．．b6？！with 95 Ebl ．How－ ever，it positively invites 8．．．©c4！，when 9 凿c2

 Black excellent structural and dynamic com－ pensation for the piece since Estrin－Bergraser， Telechess Olympiad 1978．So White should rather support the $e 4$－square，but against 8显d3，theory＇s long－established undermining technique of $8 . . . \mathrm{b} 69 \mathrm{~b} 4$ a5 10 ta 45 Dd 7 ！？ 11 a3 axb4 12 axb4 e5！seems as valid now as when first played by Kasparian in 1931（！），al－ though admittedly contemporary theory views $10 \ldots$ ．$\triangle \mathrm{hd7}$ as playable as well．

Hence maybe 8 wal 2 ！？b6 9 b4 is the sternest test．One important point arises after 9 ．．．as 10 Da4（D）．


Now 10 ．．． 9 hd7？？can be met with 11 b5！ bxc5 12 dxc5 e5 13 压e2 d4 140 0－0（Colović－ Fontaine，Pančevo 2002），when on this occa－ sion the more scary appearance of the wing pawns does not seem to be illusory．Not unusu－ ally when the honour of the Caro－Kann is at stake．it was Karpov to the rescue．It looks a bit unnatural to allow the knight so lightly 6 b6 with the calm improvement 10 ．．．axb4！，but it appears that once the c 5 －pawn is blockated，at－ tention can be redirected to White＇s slight weak－ ness on d4．Certainly after $112 \times b 6$ 気 12


复f6！ 16 f4（16 全xb4 苗xe5 17 dxe5 4 c 6 ）
 that Black enjoyed a handy initiative in Emelin－ Karpov，Tallinn（rapid） 2006 ．This probably renders the alternative of limited theoretical ur－ gency，but $9 \ldots . .2 \mathrm{c} 610$ a3 bxc5 11 bxc5 e5 12
 （Nataf－Palo，European Ch，Istanbul 2003）also illustrates a valid plan for Black which might have wider application．He successfully frees his pieces and can claim in the battle of poten－ tially weak passed pawns that White＇s on c5 is no better off than his own on d5．

## 7．．．© $) \mathbf{x d 5}$（D）

This is probably not the time to seek solace in symmetry．After 7．．．exd5 8 ．$b 5+$ ，White prepares to meet 8 ．．．Dct with the annoying 9 Qe5 and $8 \ldots$ ．．．d7 with 9 全xd7＋ $2 \mathrm{bxd7} 10$ W W b3！，all but forcing the black knight to b6， where it is likely to be vulnerable to an advance of White＇s a－pawn and unlikely to reroute suc－ cessfully via c4．


## 8 会d3

This is the most effective square for the pur－ pose of attacking the kingside and is rightly the most popular move． 8 ＠c4 deserves attention too．although it might be fair to say that the po－ sition after the main－line sequence $8 . .2$ 2c6 9 $0-00-010$ Eel（D）arises more commonly by transposition than by White＇s choice at this juncture．

One downside of the move 道 4 comes to the fore every time the bishop is later re－deployed to d3 with obvious inefficiency in terms of tempi．


However，both the possibility of capturing the knight on d 5 and indeed of advancing the d－ pawn if the knight voluntarily retreats can be points in the move＇s favour．
a） 10 ．．．b6？！does not have the grave tactical flaws which we shall see in the analogous posi－ tion with 8 §d3，but 11 左xd5 exd5 12 完b5 still retains a pleasant positional edge since 12 ．．．© d $\mathbf{d} 7$ 13 数a4！，forcing $13 \ldots .0 b 8$ ，certainly does not help matters for Black．
b）Neither is $10 . .2 \mathrm{f} 6$ really recommend－ able，not least since the positions arising from 11 a3 b6 12 d5！？rarely seem to be quite equal．
 15 部 5 ！Whitc has the more active pieces with－ out the headache of having to nurse his long－ term structural weakness．However，Black does have better options．
c）Given that $10 \ldots$ ．．．ft6！？（D）does not actu－ ally threaten the d－pawn，it is perhaps surpris－ ing that it works rather well．


The instructive lesson here is that so long as the dS blockade is watertight，Black can often permit the exchange of his dark－squared bishop， usually in return for one of the white knights which could otherwise have challenged for 15 ．


 kov－Johannessen，Gothenburg 2004）is an ex－ ample of successful defence where Black can even use his control of $f 4$ to initiate counter－ play．Of course White could have gone for sym－ metry with 12 요ds，but so long as Black opts for the realistic 12 ．．．exd5！he is fine．Perhaps 12
 once he has secured his hold on d 5 ，Black can probably even play ．．． le7 $^{2}$ permitting doubled f－pawns but preparing to cover them with ．．．$\Delta \mathrm{g} 6$ and again reaching a solid position．
d）However，there is another impontant di－ mension to the ect pesitions．Black can con－ sider a major change in the pawn－structure－ shifting attention from one weakness to another by means of $10 . . . \sum \mathrm{xc} 3$ ！？ 11 bxc3（D）．


There is no IQP any more，but c． 3 can be－ come weak on the half－open $c$－file and a light－ square－based blockade（using，for example，a knight on a 5 and a bishop on $\mathbf{d 5}$ ）is not out of the question as a means to fix this weakness． The justification for the move now is that here White＇s hopes will really rest on a direct king－ side assault and thus he is likely to have to lose the tempo putting his bishop back on d3．How－ ever，my feeling is that after $11 \ldots \mathrm{~b} 612 \mathbf{1} \mathbf{d} 3$ ！

气．b7 the sharp pawn sacrifice 13 h 4 ！still yields promising attacking chances．After 13．．．点xh4
 the fray and forces problematic weaknesses in front of Black＇s king．13．．．©．f6 reveals the other dimension of the h－pawn＇s advance as 14
 also offers White a powerful attack and various sacrificial opportunities．17．．．Ee8？，for exam－




10．．．宣 66
This move can claim to promote both of the strategies which we have outlined for Black．Not only does it attack d4－and incidentally contest White＇s claims to control the e5－square－but the bishop also makes way for a strengthening of the blockade with ．．．©ce7．I thus have a good deal of sympathy with it．It might appear rather that the central issue of how to organize the devel－ opment of the queen＇s bishop is being shelved， but in a sense anything which has in mind the strengthening of the d 5 －square is contributing to this noble causc．For the moment the insta－ bility of $\mathbf{d 5}$ is pivotal to the failurc of $10 \ldots$ ．．b6 since after I \＆ $2 x$ at there is a miserable choice
金e4 followed by 0 c 5 ，winning material．Thus the fianchetto requires preparation．

However，there may be other ways to accom－ plish this． $10 \ldots$ ．．Deb4（D）retains a certain fol－ lowing．

On the plus side．White＇s bishop is driven back to bl at a possibly inconvenient moment

with the al－rook still undeveloped．However，




 symptomatic of gencrally promising attacking

 Zee 1991）does not look especially palatable for the defence since the task of generating any counterplay on the c－file against the＇hanging pawn couple＇has scarcely begun．Neither is it very convincing immediately to grant White $14 . . . \mathrm{g} 6$ and try to make a virtue of the knight＇s
 followed by ．．．金 66 and eventually ．．． 2 e 7 looks like a decent reorganization of the black troops， but the direct 15 会h better．The $\mathbf{d 5}$－knight is likely to he kicked back before it has anywhere great to go．

There is，however，a further serious altema－ tive in 10 ．．． $5 \mathrm{ff}(D)$ ．

As I mentioned in the chapter introduction． this does make me rather uneasy since the ＇tempo comparison＇with other theoretical vari－ ations is not greal for Black．In any case，White generally prepares the lining－up of forces on the bl－h7 diagonal by 11 a 3 ．cutting out ．．． L b 4 ideas for good．Then after 11 ．．．b6 he has an in－ teresting choice：
 थ） 514 䒼 13 is dangerous） 13 全a6！？has now been rendered harmkess，but it is still a notewor－ thy tactical idea which it is well worth being

familiar with．The antidote is $13 \ldots$ ．．．${ }^{\text {che }}$ c8！ 14


 Eac8 24 Ee3 吾 f 4 ，when Black has successfully sacrificed his weak pawn to leave his opponent with two isolated pawns．Detending these puts sufficient burden on the white rooks that the task of conversion into victory is basically a hopeless one．In Ribli－Kavalek，Tilburg 1980， White accepted this fact after just a couple more moves and later examples have all con－ firmed this impression．
b） $12 \hat{\hat{e}} \mathrm{c} 2(D)$ is now the most popular con－ tinuation．


White hopes，by lining his forces up against h7．to compel his opponent to play ．．．g6 and thus enable the powerful development 边h6 in one go．However，it does offer Black an inter－ esting choice since the extended fianchetto also
serves to cross White＇s immediate intentions． Both options merit a look：
bi） $12 \ldots$ ．．．．b7 13 嵈d 3 sets a nasty trap．The reason is that after cither $13 \ldots$ ．．．e8？or $13 \ldots \Xi c 8$ ？ （or indeed both moves，which Karpov once ar－ rived at by a different move－order，also in vain！） the thematic central break 14 d 5 ！is at its most powerful．White meets $14 \ldots$ exds with 15 Qg 5 ， when 15 ．．．g6 suffers to 16 Exe7！and 15 ．．．De4
 tremendous initiative on the open board．Hence 13．．．g6 is forced，but there is a danger after 14
 the tempo he enjoys compared with line＇c＇be－ low； 16 h 4 ！？could be a good start in this regard．
b2）［2．．． 0 a6！？attempts to punish White＇s move－order by preventing $\begin{aligned} & \text { w } \\ & \mathrm{d} 3\end{aligned}$ ．Now 13 b 4 ！？ contains a fiendish trap since the positionally desirable response $13 \ldots$ ．．．E8 14 \＆b2（14 b5 Qa5！） $14 \ldots . .2 \mathrm{~d} 5$ ？？is caught by 15 b 5 ！$\sum \mathrm{xc} 316$棠d3！since the threat of matc nets a piece． However，14．．．ec4！also fits well with Black＇s need to control the central light squares．White can try to attack starting with b5 and 2）e5，but either the knight or bishop coming to d5 will give a rock－solid version of the crucial block－ ade．Hence carrying on with 13 苗g5 looks
㹂xd5 16 Eadl \＄xg5 17 Qxg5 h6 18 Qf3 Qe7 （Fressinet－Malakhov，Selfoss 2003）looks a fair deal for Black，who is reducing material with－ out losing sight of his blockading priority．
c） 12 髙g5！？rules out ．．． $\mathrm{B}_{\mathrm{a}} \mathrm{a}$ ideas，and claims that the possible loss of tempo which a later 0 h 6 in response to ．．．g6 implies is not a major issue．After the typical sequence $12 \ldots$ \＆b7 13 ． with ©h6 but rather to wait for his opponent to relum the knight to the blockading d 5 －square once more．To this end 15 䜿adi 9 d 516 余h6 keeps some initiative．

Now back to $10 \ldots$ ．．．f6（D）．

## 11 金e4！

Lining up the forces this way round on the h1－h7 diagonal presages a more positional ap－ proach rather than playing for an all－out attack． White still has an cye on the kingside for sure， but he is concerned first and formost with challenging the blockader on d5．This raises the

possibility that White might not be averse to some minor－picce exchanges，so long as they are the right ones．He will often be interested in trading dark－squared bishops，after which he can perhaps ajm to leave Black with an inferior bishop－especially if the blockade is not strong cnough always to ensure that a piece rather than a black pawn ends up on d5 after exchanges．

This is much more than making a virtue out of a necessity．but the threat to White＇s d－pawn is itself disruptive． $11 \hat{\otimes}$ c2 is no longer appro－ priate because $11 \ldots . . . \mathrm{db} 4$ ！attacks c 2 and $d 4$ again and should therefore net the bishop－pair．

Moreover，whilst 11 a3 does not oblige Black to capture on d 4 ，current theory suggests that there is little wrong with his position after

 Kuczynski，2nd Bundesliga 1999／00），when 16．．．b6！continues the process of trying to take useful squares away from White＇s bishop， when the slight displacement of Black＇s king should not be too critical．

Lastly，there is an interesting alternative in 11 Qe4！？claiming that Black＇s tenth move is as much a reorganization as a real threat against d4．However，after 11．．．$\% x d 412 \triangleq x d 4 \triangleq x d 4$
 for White＇s own king than for his opponent＇s）
 17 \＃acl？（ 17 Eadl is more effective）17．．．h6 18
 White can claim that his compensation is endur－ ing but it did not look very fierce in Sulskis－ H．Olafsson，European Ch，Istanbul 2003.

11．．．©ce7（D）


## 12 絜d3

 ily with the intention of persuading Black to play ．．．g6．This is a worthy goal in itself．but since the quien often ends up wanting to be on a dif－ ferent square，it is worth checking out whether it is possible to induce ．．．g6 some other way． This has been one reason behind the popularity of 12 Ee5！？，a highly thematic move in any casc since the drawback of Black＇s ．．．Qice7 is that some influence over this key square is re－ linquished．If Black still feels obliged to con－ tinue with $12 \ldots \mathrm{~g} 6$ ，then 13 安h6 商g7 14 會xg7 dxg7 15 wfu does indeed look like a more pur－ poseful square for the white queen．Having said all that，Frolianov－Sakaev，Russian Team Ch， Sochi 2006 was quickly agreed drawn after the highly thematic sequence 15 ．．．b6 16 金xd5

 This is White＇s plan in its purest．most logical form－exchange dark－squared bishops，place pressure on d 5 ，which ultimately translates into an isolation of Black＇s d－pawn too and emerge with a slightly superior minor piece in the end－ ing．If this does not threaten Black，it is cer－ tainly worthy of note！

In addition，Black has other interesting tries versus 12 Qe5． 12 ．．． \＆d 7 ！？looks OK against 13 2g4 气ct－once again the exchange of the f6－ bishop can probably be allowed so long as the blockade of d 5 is watertight，but 13 鞇d3！looks botter，when neither 13．．．g6 14 㤅h6 nor 13．．．h6

14 数g3！is an entirely convenient response． 12．．． 5 g 6 ！？and even the paradoxical $12 \ldots . . ⿹ \mathrm{c} 6!$ ？ are also possible．

We now return to 12 wh（D）：


## 12．．．g6

This was once the virtually automatic re－ sponse bere，but the exchange of dark－squared bishops fits well from White＇s standpoint with his more patient positional handling and hence there is a case for trying to avoid the text－move．
 ternative approach which has enjuyed Karpov＇s stamp of approval．Nonethcless．after 15 ＠e3， for all that this piece can be liquidated，there is a sense that completing Black＇s queenside de－ velopment will be no trivial matter．

## 

There are several altermatives here： 15 玉act， 150 e 5 and even 15 h 4 are all plausible．My feeling is that a purely positional strategy which makes no effort to utilize the weaknesses around Black＇s king is unlikely to make enor－ mous headway．Play on both wings，keeping in mind the thought that pitting a knight against Black＇s light－squared bishop might be one way to seek progress on the weakened dark squares， feels like the most testing approach．

## 

 mad8（D）
## 

As I hinted in the last note，knights which can compete for the f6－and h6－squares may be worth every bit as much as the bishops here， and both sides＇approaches to this exchange

confirm that. In fact, $19 \ldots \ell_{\text {, }} \mathrm{xd} 5$ ?! is clearly weaker due to 20 h 5 !, when Black is reminded that attempts to kick the e5-knight away may come at a high positional price after 20...f6?! 21
 desperately weak.

20 Cg4 ¢f5 21 h 5 f !
A quite different story from the last note under the right circumstances this eviction is a key resource for the defender.
$22 \mathrm{~h} 6+\mathrm{t}$ f7 23 ( e 3 ( $D$ )
23...色c6!?

Quite principled - Black believes that his king will survive the exchange on f 5 and that the $g$-file might even work to his favour. In fact though, the simple 23... Vxe3 $^{24}$ fxe3 f5!, preparing to meet a future e4 with further exchanges, looks solid enough too.
 d5 \& Bg 5 !

Just as White finally effects his thematic pawn-break, this nice riposte holds Black's

position together well. 27 ...exd5 28 橉xf5 would look altogether looser.

A decisive blunder. Of course, whatever idle hopes may have remained that the black bishop might still play a role supporting the play on the g -file, this is a knight that had to be removed. I can only assume that Torre was facing scrious clock pressure in this phase. The punishment is swift and merciless.

30 De 7 !
This should win the exchange without to any degree ceding the initiative and hence be decisive. Black's attempt to avoid material loss leaves him desperately tangled and at the mercy of Whire's invading forces.

Avoiding the final trick. The immediate 32 Qe6? would have allowed 32 ... $\mathrm{Exg} \times 2+33$ sxg2 W $\mathrm{g} 4+$ with perpetual check.



## Game 19 <br> Michael Adams - Karen Asrian <br> FIDE Knockout, Tripoli 2004




This is usually played with the aim of reaching an improved version of the IQP positions now familiar from Game 18. The idea is that any recapture with ... $0 x d 5$ will now involve
pressure on c 3 , interrupting the free flow of White's development. If White declines to capture on d5, then the similarities which the position bears to the classical treatments of the Nimzo-Indian can move rather into the realm of direct transposition.


## 7 exd5

Undeterred，White continues with his plan， believing that the pressure on c．3 will extract but a minimal concession，while ultimately Black will have to make a decision about his b4－bishop which will involve some loss of tempo in turn． However，it is not surprising that alternatives to inviting this strengthening of the pin have been sought．In particular， 7 食d3！？dxc4 8 食xc4（D） leads to a position of huge theoretical impor－ tance，but one more commonly approached via the Nimzo－Indian than the Caro－Kann．


I shall just say that after 8．．．0－0 9 （0－0 Black can choose between the modest $9 \ldots$ ．．．b6 and the more ambitious 9 ．．．a6 with ．．．b5 to come．Re－ treat of the b4－bishop is not out of the question， but in contrast with Game 18．Black has avait－ able the additional strategy，rather in＇Nimzo spirit＇．of placing his queen＇s knight on d 7 to lessen the impact of any future pin by 全g5，and
then exchanging on c 3 with a view to creating play against the＇hanging pawn couple＇．In re－ turn for the bishop－pair，Black hopes to obtain a flexible position in which either ．．．e5 or ．．．bs breaks will come into consideration to carve out stable squares for his knights．

7．．． $0 \times \mathrm{xd5}$
Consistent，although 7．．．exd5（ $D$ ）is certainly much more enticing in conjunction with ．．．豆b4 than it was after ．．．Se7．


For a start． 8 ． $\mathrm{A} . \mathrm{bS}+$ ？！loses most of its force since the principal strategy for the defence is to exchange on c 3 and then put pressure on the c3－pawn while maintaining a hold on c 4 ，and in relation to all of this an exchange of light－ squared bishops just plays into Black＇s hands． The main problem is probably the far from ob－ vious 8 e5！？，which prevents any annoying ．．．\＆g 4 pins and indeed leaves the c8－bishop with few of the enticing fruits promised by the opening of its diagonal．There may on occa－ sions also be a case for a new modification of the pawn－structure later following ．．．\％c6．Af－ ter 8．．．0－0 9 念d3 $2 \mathrm{c} 6100-0$ ！，lines such as
颉xd4 are not especially enticing for Black．He will need to exchange on c 3 to relieve the pres－ sure against d 5 and will have a dreary task nurs－ ing a weakness with limited counterplay．I also remember finding it（unpleasantly）instructive that the alternative 118 xc6 bxc6 12 最 5 also left Black with no easy task after 12．．．exc3 13



Sc5 We6 21 Qf5！in Hebden－Wells，British Ch, Southport 1983．I think I had assumed that organizing 18．．．${ }^{\text {eab }}$ should spell the end of Black＇s real problems，but having retained the bishop－pair Mark showed that they can keep an unpleasant grip on the play and that the＇activ－ ity＇of this piece on a6 was something of an illu－ sion．My continued espousal of the line was based on the idea that the untested 10 ．．．戠a5！？ was a bit inconvenient for White．This could well still be the best try．but I have no plans to touch it again soon！

We now return to the position after $7 . . .2 \mathrm{xd} 5$ （D）：


8 薄 c 2
This might not look much like the conces－ sion＇Black has been anticipating，although as we shall see there is a further fundamental issue to be faced on the next move．

The popular alternative is $8 \hat{\ell} \mathrm{~d} 2$ ，not per－ haps the most active developing move in itself， but not at first sight too problematic as an＇cx－ tra＇move if Black is likely to need to make a voluntary ．．．量e7 retreat in the forthcoming moves．However，this hides an awkward fact． After the natural sequence $8 . .0 \mathrm{c} 69$ Qd30－0 $100-0$ ） it suddenly becomes apparent that the move A．d2 is indeed the only difference between this position and the main line of Game 18．and moreover that it may cause White＇s isolated d－ pawn a degree of discomfort．

There are various ways to try to deal with this， and theory is by no means disheartening for


White，but at the very least the recommended treatments of the position differ profoundly from the analogous casc we have seen：
a） 11 态el finds itself here well down the list of preferences since the scale of the compensa－
 Wxd4 does not generally convince．In fact Sulskis－Macieja，FIDE Knockout．Tripoli 2004 provided some food for thought since by 14
 managed to generate some enduring pressure which misplacing the knight by 17 ．．．Wa6 18斯xa6 ©xa6 19 Eed I！did little to relieve．How－ ever，although the c 8 －bishop is a problem，sim－ ply $17, . .5 \mathrm{c} 6$ followed by ．．．$\& \mathrm{f} 6$ should not be too bad．
b） 11 a3 is the straightforward way to rule out. .2 db 4 for good．The question then is whether 11 ．．．莫fo can again embarrass the d－ pawn before White is fully functional．The most testing response is probably 12 㖵e2！（D）．


Then my feeling is that $12 \ldots \mathrm{~g} 6$ ，while re－ cently quite prominent in the games of some strong players，is nonetheless slightly coopera－
 pawn without concession．I would tend to pre－ fer 12．．．h6 since then 13 zadl $0 x d 4$ ！？looks quite safe for Black．After 14 Qxd4 显xd4 15 \％xd5 畾xd5 16 念． 3 c 5 White will recover his pawn，but no more than that．Of course，moves such as 13 Se3！？keep much more tension．In general in this variation（for example，after 11．．．$\frac{2}{4} 5612$ 宜e3）I am surprised that Black does not simply exchange this bishop more of－ ten than he chooses to．Neither White＇s pawn－ centre nor the f－file looks particularly scary and if he can follow up with ．．．g6 and ．．．2g7 his po－ sition looks quite harmonious．However， 13室c3 is certainly an exception for precisely the reason that with ．．．h6 already on the board there is a danger of a picce sacrifice hanging over the attempt to follow up with ．．．g6，which really should put Black off．However．alternatives such as $13 \ldots .0 \mathrm{xc} 3$ ！？ 14 bxc3 e5 and simply 13．．．Sce 714 \＆）e4 b6！give a clue to the variety of strategies at Black＇s disposal．
c） 11 we 2 ？？（ $D$ ）has claims to be the most testing．

cl） 11 ．．．今 0 f6 is less convincing now，since全xh7＋motifs render the d－pawn basically im－ mune after the simple 12 EadJ．
（2）Hence $11 \ldots . .56$ has tended to be the main line．However，whilst Karpov＇s play against Kamsky in their FIDE World Champi－ onship match won this treatment with an early
．．．Whb a lot of respect．White can gain a good deal of space which makes me a shade sceptical． Sturua－Dautov，Bad Wiessee 2001 was a good example of White＇s patient build－up with 12

 15 金e3 Qd5 but now my preference might have been for 16 登acl ${ }^{-1} \mathrm{Eac} 817 \mathrm{b4}$ and though Dautov claims that $17 \ldots$ ．．．e8 is equal，it seems that Black＇s position might be a bit cramped for many tastes．There is no doubt that this is play－ able，but I would be inclined to look at other ap－ proaches too．
c3） $11 . .9 \mathrm{~d}$ d 4 ！？has a rather risky reputa－ tion when played in conjunction with snaffling the d 4 －pawn，but it might be worth checking whether Black＇s deployment makes sense with less materialistic goals．In J．Polgar－Magem， FIDE Knockout，Las Vegas 1999 an alternative rationale for the knight on b4 was delivered af－


要b7 does not look so implausible for Black．It is true that White might pre－empt the ．．．s idea by flicking in $13 \mathrm{a3}$ ，but if this proves a problem there is no obvious reason not to accel－ erate Black＇s idea with $12 . . . \mathrm{b} 6!$ ？instead．Per－ haps this will receive some more fests．Its focus on the only real drawback of 11 㷌e2 is appeal－ ing．

We now return to the position after 8 Wiv2 （D）：


8．．．ect

This familiar developing move has an addi－ tional point here－a double attack against b4 and d4，which is revealed in the note about 9 © d3 Sa5！？below．However，as we shall see， this does involve both very complicated theo－ retical knowledge and a willingness to soak up a lot of pressure in exchange for a pawn and is of course not to everyone＇s taste．Hence there has been some consideration for alternatives．In
 $11 \mathrm{bxc} 3 \mathrm{D} 5 \mathrm{f}(\mathrm{D})$ is motivated in part by a far from obvious＇problem＇with $8{ }^{W} \mathrm{c} 2$－the fact that the queen no longer defends the f3－knight． which may leave it vulnerable to capture by a fianchettoed bishop on b7．


Several games have continued $120-0$ b6 13 Eacl 昷b7 $14 \omega_{\mathrm{e}} 5$ although White＇s attacking chances after 14．．．थ）xe5 15 Exe5（0－0 do not look too fearsome given that 16 ＠g 5 ？！can be met with 16．．． 4 g 4 ！，while otherwise Black has chances of a light－square blockade if White restrains from c4，or pressure on the centre if he elects to play it．Another interest－ ing set－up involves 12 c4 b6 13 \＆b4！？\＆b7 14
 （Holst－Rasmussen，Arhus 2002）or 14．．．a5！？ with 15 宣d2！（hut not 15 ． a3？！！b5！）．None－ theless，as an attempt to reach a position that resembles a quite playable Nimzo－Indian and avoid a lot of complex theory，I think there is still some mileage in this approach．

## 9 全e2！？

This apparently modest development of the king＇s bishop is in no small part designed to
avoid the immense complications arising from 9 ed d 3 ． m 5 ！？The problem is that while $100-0$ Qdb4 11 Whal $4 \times \mathrm{xd} 312 \mathrm{~W} \mathrm{xd} 3$ is not disastrous for White－the transaction after all has cost Black some time－the exchange of the light－ squared bishops does allow the useful 12．．．f6！， which would otherwise be guite weakening，but as it is plays a useful role in keeping White＇s knight out of both e5 and g 5 ．This should be comfortable enough for Black．Hence 10 a3 is the critical test，but this involves an unclear pawn sacrifice due to the tactical sequence
 Now after 13 金b5＋（D）Black has an interest－ ing choice：

a） $13 \ldots$ ．．．d7 is by far the most popular try， but the pressure after $140-0$ 諸d5！（ $14 \ldots .{ }^{W} \mathrm{xc} 3$
 Eacl is far too perilous for Black） 15 c 4 Wf5 16是xd7＋5xd7 looks like quite a rest of Black＇s
 20）迹a3＋\＄f6 21 §d6 may just be OK for Black due to the excellent resource 21．．．g5！， followed by tucking the king behind the $g$－ pawn，as in Aleksandrov－Dautov．2nd Bundes－ liga 1998／9．However，there are other enticing options－perhaps 17 数b2！？is best．eyeing both b7 and g7．Again，it feels uncomfortable that Black is always obliged to play 17 ．．．b6 with his a5－bishop stuck out of play． 18 a4！？is one inter－ esting try，with enduring pressure．
b） 13 ．．．家e7！？has much to recommend it．It may cede castling rights with less of a fight，but to my mind the fact that after 140－0 we5！ 15
a4．Black can，in contrast with line＇$a$＇，attempt to reroute his awkwardly－placed bishop with 15．．．．．．b6！speaks in favour of this approach．Of course，the downside is that the c8－bishop will not omly have trouble developing，but will there－ fore also impede the coordination of Black＇s rooks struggling to cover the back rank．How－ ever，this seems hard to exploit． 16 \＆．a3＋\＆c5

 22 Edl g5（Rogulj－Zelčić，Pula 2000）is typical of how Black can slowly but surely unravel if his opponent cannot show something of excep－ tional force．This scems well worth further in－ vestigation．

We now return to 9 ． $\mathrm{e} 2!?(D)$ ：


9．．．0－0 100－0
An interesting refinement of Black＇s strat－ egy．His claim is that $\mathbf{8 8}$ may prove to be a more positive square for the bishop＇s retreat than e 7 ． This might in principle be true whether Black ultimately has to defend his kingside with ．．．h6 or ．．．g6，although since the plan of 普e4 and ed3 features heavily in White＇s arsenal，it is quite fikely to be the latter．In addition，by occu－ pying the e－file Black will be much more pre－ pared to countenance an exchange of knights on d5，which entails ．．．exd5．This in turn in－ creases the viability of ．．．ed7，both easier to execute than ．．．b6 and enabling a speedy devel－ opment of his other rook to the c－file．All this sounds rather positive and I believe on balance it is．On the other hand，Black will need to weigh up his loss of control over the g5－square
compared with 10．．． 0 e7．since either a bishop or a knight landing there can cause trouble．


## 11 \＃d1 \＆f8

As I discussed in the last note，making this retreat possible was one motive for Black＇s pre－ vious move．However，it was not the only one and there is something to be said for immediate mobilization of the queenside with J1．．．© d7！？

12 曾 4 金d7 13 手d3
The＇loose＇bishop on e2 was preventing White from capturing twice on d5．Still，the older move $13 \hat{\mathrm{Q}} \mathrm{g} 5$ ！？was still worth consider－ ing．

13．．．f5
Not a disasteous weakening in itself，but at the same time a vindication of White＇s idea． But while 13．．．2f6 would be strongly answered by 14 Wh4 with a powerful attack in prospect， the interesting question is whether 13．．．g6！？is possible．This is not the first time we have seen that Black＇s relatively healthy development in this line brings with it the possibility to sacri－ fice a pawn． 14 昷g5！？is perhaps，once again， the best option here，but Adlams instead gives 14 公xd5 exd5 15 曹xd5 公b4 16 晋b3 余e6 17
 compensation for the pawn．Black has good de－ velopment of his rooks with chances to penetrate to the 7th rank as well as a probable perfect blockade of the passed，but isolated，d－pawn．

14 当 $/$ e2 昷d6 15 金c4（D）
15．．． 0 xc 3
The conversion of the isolated pawn on d 4 into an isolated pawn－couple on c 3 and d 4 is

quite a common technigue for the defence in such positions，although here there is a feeling that it is rather the product of necessity．In gen－ cral this strategy nicely illustrates the differ－ ence between a formal and an actual weakness． Theory will tend to frown more on the isolated pawn and treat the question of whether the iso－ lated pawn－couple is a weakness as far more ambiguous．However，the latter formation is perhaps simpler for defining Black＇s plan－he aims to blockade the pawns by controlling the central light squares， c 4 in particular，and thus leave the c3－pawn backward on a half－open file．

Black＇s aim to blockade the isolated pawn－ couple is clear from his last two moves．How－ ever，with the e5－square a definite weakness， his chances of success do not look too great． Tactically his intentions seem to work for the moment as the immediate 18 c 4 is met with
 a nice switch to the dark squares in response to a crossing of his intentions on the light squares． Moreover，while 18 e5！？毘7 should guaran－ tee a slight edge－even in conjunction with just exchanging on c6－the more ambitious 19 e．f4 can be met with 19．．．e．a4！？followed by $20 . .2 c 6$ and again Black is successfully limit－ ing the damage．

18．．．${ }^{\text {W．}} \mathrm{C} 7$（ $D$ ）

## $19 \mathrm{c4}$ ！

At just the right moment．On the positive side，as we shall see．the mobility of the dou－ bled pawns justifies the pawn offer．However． White＇s hand was really forced by the positional

threat of ．．．eds，which would have stopped the c－pawn in its tracks and entirely vindicated Black＇s plan．

## 19．．．exf3？！

It might seem that declining the offer would permit White his positional gain at no real cost． However，delaying this with $19 \ldots . .66$ ！？retains the threat to cash in，while Adams mentions that 200 e5 嘼xc5 21 dxe5 $\varepsilon_{\mathrm{b}}$ 7 ！is not so clear． This kind of splitting of the hanging pawns frequently leaves useful squares for the oppo－ nent＇s pieces in its wake，and the knight on c5 would he as good as any of the bishops．There－ fore 20 \＆ e 3 ！？looks a more ambitious way to keep the tension，but restraining the $c S$ advance improves the defender＇s chances in any case．

Perhaps 22 皃hl was more accurate，not least as in a few moves＇time Black could have put up stiffer resistance by playing 26 ．．．管h2！．



## 24 d5！exd5

Black could keep his structure intact by $24 \ldots$ ．．2e5，but the white d－pawn supported by the bishop－pair would．after 25 d6！，be a very potent weapon indeed．

旡d5 镜 5 ？

A bad slip which leaves b7 and g6 vulnerable simultaneously and greatly simplifies White＇s task． 31 ．．． dd 7 was much tougher，although atter the logical 32 Ed 2 ！（threatening 33 全xc6！） 32．．．Eed8 33 常bd1 Black＇s task of coping with the bishop－pair in such an open position with a
less than secure king is still quite unenviable．as 33 ．．． c 3 is well met by 34 皿g5！．




39 Wd8 was much cleaner although the re－ sult should not be in doubt．

39．．．dif8 40 改h4 气e6 41 断h6＋室e7 42



A powerful demonstration of the potential of the hanging pawns when no effective blockade can be put into place．However，the theoretical status of this line seems very much up for grabs．

## Game 20

Roman Hernandez－Lenier Dominguez Cuban Ch，Varadero／Matanzas 2003
 Dc6（D）


Quite a spirited defence which reminds us that one answer to the pressure against d 5 is to keep an cye on the d4－pawn in turn．This strat－ egy is not without risks．On the one hand，the knight may find itself vulnerable either to exd5 or to a quick dS advance in the event that Black captures on c4．Furthermore，desirable though it is to solve the question of the $c 8$－bishop rather than leaving it blocked in，delaying the devel－ opment of the kingside clearly carries its own dangers，while $b 7$ may also become a target
once the bishop has left home．Still，this is a popular system and in some variations－in－ cluding the main game here－the theory，and the degree of risk Black is running．is by now pretty well worked out．

## 6 © 23

Giving cover to the d4－pawn and challenging Black to show that ．．．De6 really forms part of a consistent and distinctive pattern of develop－ ment．As we have seen in the notes to Game 18， 6．．．e6 does not mix perfectly with ．．．Dc6 in view of 7 c 5 ？？and there are also question marks over the mix of ．．．2c6 with 6．．．g6，since both 7 exd5
 threat to 57 ，and 7 荲g5！？，when the thematic 7．．．2e4 is met with 8 cxd5 hitting the knight on c6，can claim to be quite challenging answers． Hence the text－move has the undeniable practi－ cal virtue of squeezing Black＇s range of viable options．However，for all this iron logic，there has always been understandable interest in the aggressive 6 全 5 ！？（ $D$ ）．

Interestingly，despite his virtuoso handling of IQP positions already noted，this bishop sor－ tie was the main theoretical contribution of Botvinnik to this chapter and the reason his name came to be attached to what at the time was the Panov Attack．White reacts calmly to

his opponent＇s attempts to counterattack against the d4－pawn and himself increases his pressure against d 5 ，hoping that if d 5 becomes the focus of discussion then the c6－knight might prove to be misplaced．In particular，the position of the knight on c6 mcans that exf6 and cxd5 is a concrete threat－there will be no mileage in a pawn sacrifice for Black with his knight imme－ diately forced to move．In spitc of this threat， Black has a very wide choice of reasonable re－ sponses which result in a very wide range of in－ teresting positions：
a） $6 \ldots . .{ }^{W} \mathrm{~b} 6$ ？！seeks complications but should not succeed in finding them． 7 cxd5 $0 x d 4$ （7．．．． $\begin{aligned} & \text { dixb } \\ & 8 \text { 日cl } \\ & \text { does not help）can get very }\end{aligned}$ murky after 8 ＠e 3 e5 9 dxe6 \＆c5，but this seems wholly unnecessary when the simple 8 063 ！leaves White with much the better devel－ opment after $8 \ldots . .0 \times 3+9$ 敛xf3，or excellent compensation should Black instead care to test
 With a d6 lever in the air．the mobilization of Black＇s kingside will be no straightforward matter．
b） 6 ．．．踇a 5 ！？（ $D$ ）is a more important tactical line of defence．
bl）The first thing to mention here is that there are a couple of possibilities for the peace－ fully inclined which may arise from this．The furst is that the objectively best response to 7
 the bishop does not accomplish too much on d 2 ，the return to g 5 is a not unreasonable if quite uninspired choice．In Kurajica－Dizdarc－ vić，Skopje 2002 the players were generous

enough to illustrate both drawing pussibilities in one wide－ranging peace conference，indicat－ ing an awareness of the first by 7 全 d 2 䊉 d 88 Q．g5 新 5 before reverting to the more complex but nonetheless theoretically well－worked－out second option： 9 是xf6 ext6 10 cxd5 0 全b4！（this is the＇tactical justification＇of 6．．．曹＇a5） 11 dxc6是xc3＋12 bxc3 杽xc3＋ 13 乌e2 0－0 14 f3！
 lile $3+18$ gg 3 E 4 ！（a nice addition to the ar－ moury；Black threatens mate commencing with

b2）Let us eliminate the repectition，return to standard move－numbers and revisit 7 全xf6 exf6（D）．
w


Armed with the above knowledge，there are two ways in which White may try to improve． The first is to defend c 3 after 8 cxds $\& \mathrm{~b} 4$ ！with 9 酝 2 2！？．The other：perhaps more interesting． is to prevent ．．．eb4 altogether and thus retain
pressure on d 5 rather than＇cashing in＇．After 8 a3！？，for example，the critical question is proba－ bly whether，following 8．．．dxc4 9 食xc4 金d6！？， the irritating 10 踦e $2+$ ！causes major disruption． The inconvenience of having to play 10 ．．．s앙 1 ！ is probably not disastrous in itself but after the simple 11 Widd2！Black＇s minor pieces do not enjoy obviously promising squares．The key for White is not to rush in with the d 5 advance， which can definitely encourage his opponent on the dark squares．Interestingly though，if Black chooses to play an early ．．．全e6 thereafter（which I wouldn＇I recommend）then after the exchange of bishops on e6．the 15 advance is very much back on the agenda and the black king may feel the pinch when the position opens up．

Of course White also has 7th－move alterna－ tives．
 10 宸b3 䙾xf3 11 dxc6 全xc6 does not look es－ pecially promising as it is Black who can boast the more active pieces here．
b4）However， 7 a3！？（ $D$ ）merits consider－ ation．


This eliminates all the ．．．eb4－based coun－ terplay and perhaps has b4 in mind in certain circumstances－such as against 7．．．今ef，for ex－ ample．This time it is the threat to exchange on f6 which White would like to prove stronger than its execution．His case is enhanced by the fact that the thematic 7．．．2e4（7．．．dxc4 8 d 5 ！） 8
 probably be met calmly with the extraordinary

 ate enough compensation．Timofeev has had to face this onslaught twice．15．．．蹧e7？！ 16 d 5 ！
 clearly not the way，but $15 \ldots$ ．．． 4 d2！？ 16 気xb7辐xc3 seems to keep Black alive．If this does not appeal，White can also play simply 8 人ेd 2 ！？ 2）xd2 9 b4！，with decent spatial compensation for the bishop－pair．
c） 6 ．．．dxc4！？（D）and now：

cl）After 7 ＠xc4 Black can play this line with two hugely contrasting treatments in mind：
cl1）Alexei Dreev in particular has been content to play 7．．．e6 8 Q13 \＆e7 90－0 0－0． rather in the spirit of Games 18 and 19 ．He has done quite well with this，tending to continue with ．．．a6 and ．．． 65 to grab some space on the queenside while trying to confirm the impres－ sion we gained there that an early 0 g 5 is not al－ ways entirely apposite．However，there remains a suspicion that playing ．．．dxc4 when White is able to recapture＇in one go＇from fl cannot be theoretically critical．
c12）The surprisingly fashionable pawn－ grab 7．．．${ }^{W} \mathrm{xd} 4$ ！？is both more fun and consider－ ably more risky．It seems fair to suppose that this is a product of new attitudes to what is＇de－ fensible＇brought on by the era of computer－ assisted analysis．Certainly 8 㗜xd4 $0 x d 49$ $0-0-0$ e5 10 f 4 ！苗g4 11 Q $\mathrm{f} 3(D)$ looks horren－ dously risky for Black．
c121）However，atter $11 \ldots$ ．．．．xf3 12 gxf 3 月c8
 sen－L．Dominguez，Esbjerg 2003 followed up

his sensible 14．．．Qe 6 ！ 15 whe！with 15 ．．．g6！ 16 titel sc6，he would just about scem to be hold－ ing the position．
c122）Nonetheless，recent practice has fo－ eused upon the equally nerve－racking $11 . .2 \times f 3$ 12 gat3 色xf3 13 fxe5 全xh1 14 cxf6 Ec8（or perhaps 14．．．h6！？）．Now White all but forces a
 16．．．今d6？ 17 金e2 gxf6 18 会xf6 \＆g2 19 气e5 was no gond for Black in Grishchuk－Bareev， Russian Ch，Moscow 2004）．When White tried for more in Yakovenko－L＇Ami，Wijk aan Zee 2007，Black wriggled away and eventually even exploited some of his assets after 17 Eel + \＆d7

 \＆d2 h5．It is not clear to me why White needs to allow the bishop to escape via e4．Hence 17气d $\mathbf{d} 3$ ！？looks a more testing try．

Black might just be surviving in this line at the time of writing，but he is clearly running the risk of one of those Duke of Brunswick mo－ ments．
c2）Moreover，if so inclined，White can even avoid all this by 7 dS Sie5 8 谐d4（D），which aims reasonably enough at amassing a good deal of space．

Then 8．．．h6！is a useful zwischenzug，but players defending this with Black still need to know a couple of handy tricks． 9 显h4 Qgh 10 \＆g3 ef！ 11 d6 Ele7！，bringing this knight back to cither d 5 or f 5 ，is one important resource courtesy of Yasser Seirawan，while the simple 9鏻xe5 hxg5 10 食xc4 would be problematic were it not that after 10．．．全d7 11 凿xg5 Black

has the fork 11 ．．．慗c $7!$ ，when after the bishop moves，it is quite safe to capture on h 2 ，when the bishop－pair can become a real asset，Kin－ dermann－T．Balogh．Mitropa Cup，Baden 1999. The conclusion is that White has no＂cost－free＂ way to preserve his spatial plus here although it is imperative upon Black to be well－prepared．
d）6．．．fe6！？（D）also enjoyed its period of popularity at the highest levels．


Peter Leko in particular wielded this inter－ esting weapon several times，a reminder that for all his legendary solidity．he has worked over the years with such highly original players as Adorjan and Miles and has absorbed many of their ideas．Black wants to contest d5 with pieces and avoid blocking in his light－squared bishop．At the same time，a fianchetto may solve the apparent problems created for the other bishop．Although this piece may be liber－ ated as a result of an exchange on f6．Black in
fact，given the choice more often recaptures on ff with the g－pawn．Handling this tension is not straightforward．
dI） 7 Qge2－played with the plausible enough plan of 9 f4－is almost unique in allow－ ing 7．．．dxc4！since 8 exf6？！exf6 9 d 5 can then be met with $9 \ldots$. ． Dh 4 or $9 \ldots$ ．．De5．
（12）The immediate 7 exf6 gxf6 2$) \mathrm{f} 3$ wd7 9 c5？！尊g4！is also a good example of what White should avoid．Once the pressure on 15 is relaxed，the e6－bishop will often move again and $E_{\mathrm{f} 3} 3$ invites ．．．食g 4 ，since after an exchange on f 3 the d 4 －pawn will likely become weak （．．．e6，．．．气g7 and ．．．f5 being a simple plan to at－ tack it）．
d3）However，a refined version of this with 7 a 3 ！？踣 d 78 exf6 gxf6 $9 \mathrm{c5}$ is one of White＇s most interesting ideas．in Lanka－Leko，Euro－ pean Clubs Cup，Budapest 1996 Black tried the familiar 9．．．系g4！？ 10 f． 3 合f5 11 旦bs eS 12 Qge2 0－0－0 $130-0$ ．He is quite active and 13．．．©h6！would be the consistent way to fol－ low up．but he will nonetheless face some at－ tack on the queenside and the prospect that a timely $\hat{\text { exc6 }}$ is likely to weaken him there．
e）6．．．e6！？（ $D$ ）by contrast appears to mark something of a return to the spirit of Game 18. However，there are a number of important dif－ ferences．

el）Firstly White can by the immediate 7 cxd 5 force the recapture 7 ．．．exd5 and reach the very symmetrical pawn－structure against which Black was counselled in that analogous case． However，while White can still try 8 金．5．5，after

8．．．\＆ e7 he misses the move $凤$ f3－with the op－ portunity to hop into e5 which this would have offered－and it also remains to be seen how helpful the bishop on $g 5$ is．Moreover，if White now ventures 9 \＆．f 3 he must himself be mind－ ful of a future pin with ．．．）g4．Perhaps some kind of strategy of capturing on c6，rading dark－squared bishops and blockading the c5－ square suggests itself，but with open b－and e－ files and perhaps development of his bishop to a6，Black is not short of activity himself．
e2）Hence it is more common here for White to opt for 7 Qf3 侖 78 c 5 ！？（D）．


However，again looking back to Game 18，it was suggested that in this structure neither the move 6 ． gg 5 on the one hand，nor the answering of $6 \lesssim \mathrm{f} 3$ with $6 \ldots \mathrm{c} 6$ on the other was entirely recommendable．In a sense，what we are faced with here is a trade－of of suhoptimal develop－ ments which to some degrec cancel each other out and result in a fresh and balanced position． In fact after 8．．． $0-09$ 㑒b5 点e4！？（9．．．h6 10 ＠f4！？does not necessarily help Black＇s strug－ gle for the e5－square．even if he thereby keeps dark－squared bishops on the buard） 10 ＠xe7 Oxe7！？only the ambitious 11 Ecl b6 12 c6！？ seems capable of unbalancing the position． White＇s advanced c－pawn looks vulnerable at first sight，but it does restrain Black＇s further development and this makes it surprisingly hard
 Qd6 14 幽c2 h6 15 乌b5 公xb5 16 宣xb5 a6 was nonetheless about equal in Zeller－Dautov，Swiss Team Ch 2006.

After this long but very important excursion， we return to the more modest but still critical 6 Df3（D）．


## 6．．．eg4

My initial comments on 6 af3 touched on the reasons why Black＇s choices are somewhat limited here．The text－move is consistent．over－ whelmingly the most popular and almost cer－ tainly theoretically sound．although I am in a sense sympathetic with Joe Gallagher＇s com－ ment that there is something a bit artificial about the extent to which Black neglects the mobilization of his kingside．There is a tempta－ tion to check altematives here． 6 ．．．ee6！？，simi－ lar in spirit to line＇ d ＇aftier 6 \＄ $\mathbf{8} \mathbf{5}$ above，is possible and Jonathan Speelman has occasion－ ally tested $6 \ldots$ ．．a6 with some similar ideas．How－ ever，in Kornecv－Speelman，Gibraltar 2003 it appeared that Black was achieving sonething on the light squares after $7 \mathrm{cxd5}$ 0xd5 8 bib3 ©xc3 9 bxc3（but definitely not 9 是c4？e6！， when Black wins significant material and re－ veals an important point to ．．．a6） $9 . . \mathrm{b} 510 \mathrm{e} \mathrm{e} 2$
 the difficulties in developing the black kingside nonethcless gave White time to undermine this by $14 \sum_{\mathrm{c}} \mathrm{g} \mathrm{g} 6 \quad 15 \mathrm{a} 4!\mathrm{Exa4}^{2}$ ，when a nice se－ quence of moves left Black with virtually no compensation for a pawn： 16 全xb5＋！axb5 17



## 

It is this move which gives the variation its distinctive character．There is nothing unusual
about reacting to an early development of the queen＇s bishop by attacking the $b$－pawn it leaves unguarded．The early lessons which players tend to absorb warning them against grabbing such＇poisoned pawns＇are quickly put into context and with the black king stuck in the centre the prospect of White＇s queen landing on $\mathbf{b 7}$ could appear quite alarming for the de－ fence．However，as we shall see，Black does have surprising resources and of course the coming darnage to White＇s pawn－structure is it－ self pretty scrious and can have an enduring im－ pact．

8．．．全xf39gx3（D）


9 9．．．e6
It is difficult to discuss these choices in gen－ eral terms any more，so well worked out is the theory of this variation．In principle it looks de－ sirable to hold the knight in the centre and rely on the countcrattack against d44，but in reality it all rests on specifics．With only White in pos－ session of a light－squared bishop，relinquishing the b－pawn could easily end in tears and it is es－ sential to have a thorough grasp of the basic theory here．The text－move in fact provokes a rather forcing sequence resulting in an endgame generally felt to be quitc tenable for Black．Re－ examining this ending，I am in fact inclined to think that while most of the top players now re－ gard this line as rather too drawish，for lesser mortals there is sufficient potential for play for both sides in the coming ending．After all，there is no shortage of structural inbalance in the po－ sition！

Nonetheless，there have been many takers for avoiding simplification and trying to exploit White＇s structural deficiencies in a middle－ game context．9．．． 2 bb （ $D$ ）is certainly complex and demands a degree of accuracy from White， but objectively，while more fun than our main line，it does not scem quite so secure．White has two decent ways to cover the threat to his d－ pawn：

 sees Black trying to catch up with his develop－ ment before the position opens up for White＇s bishop－pair．The thematic 12 d5！？still needs careful handling from the defence，not least be－
 major accident．Nonetheless，I think Black should be able to consolidare after 12 ．．．exd5 13


 $0-016 \mathrm{f} 4$ ！and now $16 \ldots 9 \mathrm{~b} 4$ ！is the way to gen－ erate counterplay．After 17 ป d 4 （if 17 Ed ，
 without trouble），17，．．2c6？！ 18 シd1 تfd8 19
 White，whose bishop－pair and pressure against Black＇s queenside pawns should guarantee a healthy initiative with or without queens．How－ ever，the retreat $17 . .20 \cdot 6$ is a bit compliant． Black should exploit the tactical opportunity which pernits the more active 17．．Ifd8！，when back－rank weakness prevents 18 Exb4？？and 18 Ec4？！needlessly cedes Black the d－file． White＇s best would seem to be $18 \sum x d 8+$ Exd8，

 $1 / 2-1 / 2$ of Lanka－Gyimesi，Austrian Team Ch 2005 was not designed to ask serious questions of the defence．However， 19 国 4 too can be modestly met with 19．．．ef8！？，when Black is safe enough．
b） 10 d 5 ？looks more difficult for the de－ fence． $10 . . . \varrho \mathrm{C} 4(\mathrm{D}$ ）and now：

 very complicated，but 14 b4？！䅋6！is now be－ lieved to be too risky for White，while the more solid 14 金g2 can apparentiy be met by $14 . . .2 \mathrm{c} 4$ ！？，with reasonable counterplay for Black．
b2） 11 嗢 $5+$ ？ officrs to give up the bishop－ pair in order to try to keep a space advantage．
 Wd7 should not be too scary，but 12 4xbs！ makes much more sense．since the fork on c7 renders d5 immune） 12 数4 $9 \times 5$（ $12 \ldots . . .5$ ？ seeks to support the knight but unsurprisingly the open centre rebounds drastically after 13 dxe6 ©xe6 14 臽 5 ！！，neatly ensuring inmedi－ ate and decisive access to the d－tile） 13 数xb5
金xf6 exf6， 18 缕xb7 may be possible，but there is much to recommend 18 3e3！？（Marin－Fres－ sinet，Sityes 1999）nullifying much of Black＇s counterplay and retaining all White＇s trumps．

10 寝xb7 2 2xd4 11 金b5 +
On the face of it，this is a good sign for Black．White will succeed in deflecting Black＇s knight and embarrassing his king a little in
return for this bishop，hut at least the piece itself will not be causing havoc！

An important zwischenzug which misplaces the black king．

12．．．皃e7 13 喑 $\mathrm{xb5}$（ $D$ ）


## 13．．．${ }^{2}$ d7？

Heading for the ending and at the same time showing commendabic realism in appreciating the balance between the structural and the dy－ namic．The same cannot be said of $13 \ldots .$, ．xx 3 ？！ 14 bxc 3 数d7 15 Ëht！，when Fischer＇s instruc－ tive comment in My 60 Memorable Games has always stuck in my mind：＂horrible as White＇s pawn－structure may be，Black can＇t exploit it because he＇ll be unable to develop his kingside normally．It＇s the little quirks like this that could make life difficult for a chess machine．＂ The last part has proven to be rather optimis－ tic，but the speed with which White＇s rooks en－ ter the position while Black is still nwbilizing is spot－on．

## 

There is a major alternative here in 15 复5＋ f6 16 宸xd5 exd5 17 急e3，but logical exposi－ tion will be greatly aided by dealing with this via the move－order 15 数xd5 exd5 16 佥g5＋f6 in the note to White＇s 16th move below．

## 15．．．exd5（ $D$ ）

It is perhaps a sign of the times，i．c．of the depth of some contemporary opening research， that this interesting cnding now has a rather drawish reputation．Nor much more could be asked for in terms of structural imbalance，with

both sides nursing serious pawn weaknesses． On the face of it，White＇s are even uglier than his opponent＇s two isolated pawns，but there is an important additional factor that Black＇s d－ pawn may well need the support of his king in the short term and this can itself render the king a target for White＇s operations thereafter．

## 16 主 3

White has a fundamental choice to make concerning where to put his king．It clearly doesn＇t belong in the centre－he needs the cen－ tral files free to try to prove that Black＇s king is far from comfortable there．So he should caste， and the majority of players prefer to go to the queenside，from where the king can hope later to shepherd the pawn－majority forward，rather than to the kingside where the pawn weak－ nesses might benefit lirm the extra cover．One advantage of $160-0$ ，bowever，is that White does get to give a useful check on the e－file and hope to misplace Black＇s king．However，after

 to prevent any more harassment of his king by

 ams－Dreev，Wijk aan Zec 2002.

However，perhaps the most durable threat comes from 16 金g5 + ！？f6 17 學 3 （ $D$ ）．
What is White trying to achieve by forcing upon his opponent the＇extra move＂．．．f6？His claim is that access to the c6－square will give added punch to his efforts to harass Black＇s king．Of particular interest is the sequence


 \＄d6 23 Edel（ $D$ ）（since 23 Eed3 Ein5 24 b4 Eb5 with ．．．a5 to follow leads to little more than an equilibrium in which the rook is stable on b5 but confined there by White＇s threats， while he has no real way to increase the pres－ sure）it appears that White is making progress since Black will be unable to contest his inva－ sion of the seventh rank．


However，it is precisely here that we are re－ minded of the very genuine nature of White＇s own pawn weaknesses，and by means of the counter－invasion 23．．．Ic4！Black can hold the balance．We should stick with Belikov－Dreev， Moscow 1942 a bit longer，since after 24 Ee7䈍h4 25 Ele6＋（25 b4 contains a particularly lethal threat but $25 \ldots . \mathrm{d} 4$ ！meets it and leaves Black＇s king comfortably heading for d5）



Btack showed an exeruplary understanding with a wide application．This is but one of many endings I have seen in this line where Black winds up a pawn down but with a super－active king and a potentially dangerous d－pawn．The important thing is to remain consistent in not obsessing about material．Here 31．．．se3？！ 32 Ee6＋$\$ x 433$ b4！would be a typical error．De－ spite the material parity，the black king is sud－ denly cut off and the di－pawn consequently a weakness rather than an asset．Dreev，as usual， showed an acute appreciation of these factors and chose the excellent 31．．．a5！，meeting 32 Ea6 with 32 ．． $\pm c 8+$ ，when the ganne ended 33家d2 seemed rather willing to accept this sharing of the spoits．He could have tried to play on with 33条b3 登 $\mathrm{h} 8+34$ ta2，but the d－pawn would very much come into its own then－indeed even the sacrifice of a second pawn with $34 \ldots$ ．．．te3 35 ExaS d 4 would be by no means out of the ques－ tion．

This all raises the question of whether White can improve his position prior to chasing the bishop from b4．There are useful moves such as $\$ \mathrm{bl}$ and ${ }^{2} \mathrm{~d} 3$ ．but the evidence is that Black has sufficient moves which make a contribution too．J．Polgar－Leko，FIDE World Ch．San Luis 2005，for example，looked very comfortable for


 sion the availability of f 7 unusually proved use－ ful to Black！

16．．．te6 17 0－0－0 金b4！（D）


An important move． 18 Shel would other－ wise be quite awkward to meet，whereas now Black gains time to mobilize his rooks．

18 a3
As in the analogous position trom the note about 16 eg5t，there is no need to rush this．
 Ec1 Black does best to bring his a－pawn to greater safety and hold up White＇s queenside with 20 ．．．a5！since the black king is safe enough on 55 and hence 21 E．c6＋no big issue．
 Exe3＋dd6

We have reached a position very similar to that reached in the note about 16 ． $85+$ with the single difference that Black＇s $f$－pawn is on 77 rather than f6．Deprived of the plan of invasion on the e－file－double－edged though that is－ and with 22 Eed 3 still comfortably met by $22 . . .5 \mathrm{Ec} 523 \mathrm{~b} 4 \mathrm{~Eb} 5$ ，White now altempts to probe some weaknesses on Black＇s kingside．A worthy enough intention，but it scarcely im－ pacts upon the defender＇s long－term aspirations of counterplay on that wing．

22 呑d4 a5！ 23 Eg4 g6 24 角l4 h5 25 崌4 f5 26 島44 Eab8 27 f4

A new route to try to embarrass the black king，via the e5－square，but it is easily parried．

27．．．Ee8 28 島 4 （D）
28．．．马e4！ 29 Exa5
White should certainly avoid＇repairing＇his opponent＇s pawn－structure： 29 第exe4 fxe4 30 Exa5 ${ }^{\text {Ef8 }}$ is unnecessarily risky for White．



Hernandez，afterwards preferred 33 Exyg


risks in these endings where Black can run his d－pawn and White＇s king is cut off．After 35．．．d4 36 思xh d 3 I sense that things could go quite wrong for White too．
 Exb2 37 Exg5 d4

Once again Black＇s active pieces and useful passed d－pawn are quite sufficient compensa－ tion to hold．





I am not sure I quite trust the game score here．The text－move，though far from losing， seems to be courting some trouble had Black continued instead with 49 ．．．d3．whereas 48 澙55！ would indeed head for an immediate draw．

48．．．菑e2 49 Ef5
For all the mass of theory，an interesting end－ game in which．at least for mere mortals，there seem to be decent chances for either side to have a go．

## Game 21

## Michael Adams－Julio Granda Zuñiga

 Madrid 1998 g6！？（D）

In some ways this is rather an ambitious try． In common with 5．．．Exc6．Black places counter－ attack against the d 4 －pawn higher up the agenda
than atending to his own pawn on d 5 ．In com－ parative terms，the idea scems rather promising －a Grünfeld Defence in which Black has al－ ready exchanged his c－pawn for White＇s e－pawn has a lot of attraction once the defender can

consolidate．Likewise，if we compare the Tar－ rasch Defence to the Queen＇s Gambit（1 d4 d5 2 c4 e6 34 e 3 c 54 cxd5 exd5 5 \＆ 3 \＆ch，which is in reality a Panov－Botvinnik Attack in re－ verse）it is 6 g 3 ！which has the best reputation． The fianchetto exerts pressure on the IQP which is likely to result in its advance．However，this need not be feared－it can be effectively block－ aded even after it has progressed to the 5th rank and its advance will tend to leave a splendid di－ agonal open to the bishop in any case．

So much for the meta－theory．There was a wider significance to the phrase＂once the de－ fender can consolidate＂that was thrown in above．For White can cause inmediate trouble in the main line and effectivety turn 5 ．．．g 6 into a pawn sacrifice，whether permanent or not，and it is doubts about its absolute soundness which have always impacted upon the popularity of 5．．．g6 at the highest levels．

## 6 黄b3

As indicated，this is the stiffest test．Given that the combination of ．．．g6 and ．．．e6 will gen－ erally be undesirable，Black＇s ．．．g6 move effec－ tively rules out ．．．dxc4 until such time as he is ready to answer $\hat{S} x \mathrm{c} 4$ with ．．． $0-0$ ．Hence this pressure on d 5 all but forces Black to sacrifice his d－pawn．However．it is worth mentioning that netting a pawn in this way does involve an implicit commitment．Certainly，the hope that Black will need to make some concessions in or－ der to win it back is a valid one，but it would be naïve to suggest that the developing moves re－ quired to cling on to it are entirely natural either． If White makes these moves and subsequently
just loses the pawn back，without being able to dictate the circumstances（such as by a well－ timed advance of the pawn to d6）then he will generally stand worse than if he had not em－ barked on this entire project in the first place． For this reason，if for no other，there are still some valid alternatives：
a） $6 \hat{\Omega} \mathrm{~g}(\mathrm{D})$ does not look too threatening．


6．．．2e4 7 Qxe4 dxe4 is probably OK for Black here since he can pile pressure on d 4 very quickly．However，it is also worth being aware of a further solution，the calm 6．．．＠g7！．The
 0 －0 might appear to make little sense cither－ White arrives at the structure of the main line but is missing a valuable dark－squared bishop； however，Black＇s pressure on 15 is also reduced and this may therefore be White＇s best try） 8．．．9g7 leaves Black perfectly poised to attack d 4 with ．．． $\mathrm{Vc}_{\mathrm{c} 6, \ldots}$ ． 9 g 4 （after White defends with Qf3）and ．．．e6 where necessary．The chances are that if Black wins back the pawn，his bishop－ pair will count．Note that 首g $^{5} 5$ tends for this reason to be much more effective when there is a knight on c6，since in that case a subsequent exd5 wins valuable time．
b） 6 9f3 合g7 7 金e2 0－0 $80-0(D)$ is the ＇pure＇route to a reversed Tarrasch．

This should be a decent enough way for White to play since his extra tempo is real enough－against 8．．．Dc6，for example， 9 Eel！？ is a useful move to have in just about all cases． Perhaps there is a case for delaying ．．． 0 co here though．Black can consider 8 ．．．dxc4 9 \＆xc4


Eg4 first．Again．White has an extra tempo over a familiar＇defence＇after 10 h 3 食xf3 11 Wxf3 ©c6 12 d 5 ，but when playing with Black and trying to equalize， $12 .$. Ses ？？is a perfectly reasonable move．As so often with reversed openings＇，Black gets into trouble if he keeps hankering after the initiative in a manner analo－ gous with the main line of the white opening， but if he lowers his horizons there tend to be side－lines which are a safer path to genuine equality．
c） 6 exd5！？is theoretically the most threat－ ening of these side－lines．The point is that after $6 \ldots$ ．． $2 x \mathrm{x} 5$ ！（if $6 \ldots \hat{\mathrm{e}} \mathrm{g} 7$ then both 7 全h5 + and 7 （C4 are quite sensible） 7 wb3 Black tends to regard $7 \ldots . \sum_{\mathrm{xe}} 38$ 昷c4！as a rather unpalatable zwischenzug，virtually forcing as it does the move ．．．e6，when Whitc ean look to cause irrita－ tion with a quick 定a3．However，whilst the re－ creat $7 . ., \varrho b 6!!$ looks rather jike a concession． the Grünfeld－type position which can be gener－
 is surprisingly full of counter－attacking prom－ ise．

This knight is headed for a4 and if White de－ velops in any way routinely it will support the g7－bishop to excellent effect． 11 气e2 ${ }_{\text {Wid }} 12$ Gf3 要d7130－0Gc5 14 Wa3 Qca4！is a good illustration of Black＇s plan．In Ibragimov－ Kamsky．New York（rapid） 2006 White did a reasonable job of damage limitation，but never－
公d4 a6 18 曹d2 gac8 be was still under tangi－ ble pressure．Perhaps there is something to be said for the more radical 11 企xa6！？．After


11．．．bxa6 12 Q）ge2，Black can try to locate his light－squared bishop on its best square with the immediate 12．．．a5．However，while 13 䒼b5相d7！does not convince for White，there might be a case for asking quitc how much the bishop can achieve on a6 once the dark－squared bish－ ops have been traded with 13 ．．d4！？．

Of course，it is also possible that 8 d 5 is the culprit．Perhaps it is just not worth increasing the scope of the g 7 －bishop to this degree for a relatively minor gain of space．This is a plausi－ ble argument but it does not imply that White has alternative methods of prosecuting his ini－
气d7 10 थe5 0－0 11 Qxd7 $26 x d 7$ ！？（keeping the c6－square as the active choice of its col－ league） $120-04 \mathrm{ct} 13$＠e 3 公xd4 14 气xd4 Exd4 15 Eadl e5 16 ed Qff6 Black again has ample counterplay，Osinovsky－Evseev，St Pc－ tersburg 2002.

6．．． $9 \mathrm{~g} 77 \mathrm{cxd5}$ 0－0（D）


## 8 5ige2

White＇s choice of development pattems is determined by the need either to support his d5－pawn，or to prepare to return it profitably－ most often via a well－timed advance to d6．All this suggests that the bishop belongs on g 2 or f 3 ，supporting d 5 ．

The text－move is regarded as the best way to introduce the fianchetto，since the immediate 8 g3 affords Black the extra option of 8．．．e6！？ Whether 9 全g2！©xd5 10 Qge2 $5 \mathrm{cc} 6110-0$ is in fact absolutely innocuous is in fact open to
 exd5 14 昷h6 still looks like light pressure For
 1－0 Timofeev－Petzokd．Europcan Clubs Cup， Rethymnon 2003 is altogether heavier．

Nonetheless，the main altemative to the text－ move is 8 靣e 2 ！？，trying to defend d5 by playing this piece to 13 ．Black then has an important choice of ways to develop：
 ently paradoxical offer to weaken Black＇s pawn－structure．The point is not so much the exchange of a defender of d 5 for one of its at－ tackers－no great gain there－but rather en－ abling Black to use the b4－square for his knight． Indeed，after 10 装xb6 axb6 11 Qge2 Qb4 12 $0-0{ }^{5} \mathrm{~d} 8(D)$ the process of recouping d 5 is well under way．


However，this is one of the moments，with which we will become quite familiar，when White can best return the pawn by advancing it． Here，by 13 d $6!$ Exd6 14 \＆f4 5 d 7 White gains
useful time．The most popular line then is 15 Efdl Dtd5 16 含g3．However，this invites a moditication to the pawn－structure by $16 \ldots . .2 x \mathrm{x} .3$ 17 bxc3 De6！，which seems at least to make Black＇s task more interesting．Despite the weak b－pawns，he gains a potentially very usefui pawn－break with ．．．e5．However，by the very precise manoeuvre 18 亿f4！島a5（18．．．e5 19 Ed5！is awkward） 19 dd3！Ea3 20 Edc1！ White may be able to retain a slight edge．Still， there may also be an argument for the quieter 16 Qxd5 $Q x d 517$ \＆．c5！？when $17 \ldots \Xi d 818$
 only be a slight edge for White，but looks a bit joyless for the defence．Perhaps 17 ．．． e xe5！？is a better try．
 us to another important parting of the ways．


Black has a choice of methods by which to use his gueen＇s bishop to increase pressure against d 5 ．but neither promises straightfor－ ward eguality：
 changes a defender of 45 but also a piece which potentially comes into its own precisely when 85 is captured．This not only means that the knight＇s return to 66 will leave d 5 difficult to defend，but that if Black is able to recapture it，his remaining minor pieces will be rather ideally placed．However，since the knight has been dragged to 94 ，White has a tempo to try to disrupt this plan． 12 家f4 51313 d6！exd6 14 a4 is one way，but this does not strike me as the most convincing route to this symmetrical
structure． 12 a4！？，targeting the potentially misplaced knight on b6，looks more punchy to me．Black must either allow it to be driven away，which somewhat complicates the task of rounding up d5，or preserve its position with ．．．a5，which at the same time weakens it．One
 （Sicbrecht＇s $14 \ldots \mathrm{~g} 5$ ？！weakens the f5－square and looks well met by 15 亿fe2 h6 16气g3！）I5 きe1！？巴fd8 16 气b5 憎d7 17 d 6 ！exd6 18 气c3 all but forces 18 ．．． $\mathbf{\text { Eab }}$ and left White with slightly the more comfortably placed pieces in C．Bauer－Kühn，Biel 2006.
b2） $10 \ldots$ ．．．f5 aims to exploit the fact that the urusual position of the bishop on f 3 weakens the d3－square．Here too，Black will be well placed if the d5－pawn stays put，but in almost all lines a well－timed do advance raises some questions．White replies $110-0(D)$ ．


11．．． $\mathrm{w} / \mathrm{d} 7$（Black defends b7 because after
 Qbd5 15 祭d1 I suspect that Black＇s compensa－ tion is not quite enough） 12 S．f4！？（or 12 a 4 Qd3 13 d6！，when Black should probably try
余xb7 Eab8 17 是f3 Ebd5 with familiar com－ pensation，but perhaps a rather better version in the absence of queens；the a 4 move has weak－ ened b3 and ensured that White＇s further devel－ opment is far from straightforward） 12 ．．． fd 8 （the problem is that $12 \ldots$ ．．． d 3 may now be met with 13 d 6 exd 614 Qa4！，an unusual but rather effective trick，made possible by avoiding the a4 advance，which gains the bishop－pair at no
cost at all） 13 d 6 exd6 14 d 5 需d3 15 五fdl 全a6 $16 \mathrm{a4}$（Tyomkin）gives White rather more space and slightly the better minor pieces．

8．．． 2 a 69 g3（D）
Consistent，especially as 9 左4 鄀b6！？looks quite OK for Black．


9．．．b5！？
Black has the option to react to 8 ge2 pretty much as he would to 8 Qe2 with either 8．．Qbd7 last move or indeed 9．．．${ }^{\text {Wb }} \mathrm{b} 6$ here． However，my impression of Granda＇s choice is fairly favourable and confirms my feeling that 8 \＆e2 is the more secure way for White．

10 2xb5
The only way to take the pawn because 10斯 xb 5 ？若 b 8 followed by ．．． 2 b 4 is very danger－ ous for the white king． 10 a 3 ！？comes into con－ sideration，although Shulman－Abdulla，Dhaka 1999 broadly confirmed the view that 10 ．．${ }^{[3}$ b8
 （ 14 d 6 ？exd 6 ！ 15 至xb7 㫫xb7 offers the white king an uncertain future） $14 \ldots \mathrm{bxa} 3$ is ${ }^{\mathrm{W}} \mathrm{wa} \times 3$ $\sum \mathrm{xd} 5$ is satisfactory for Black．His pieces look slightly loose but he has a fair hold on d5 in par－ ticular：

## $10 . .9 \mathrm{xd5}$

Natural enough，but not the only way to gen－
 13 关xb5！does not convince，but 10 ．．．曾 h 7 ！？ 11 Eec3（11 Exhe3？\＃b8！is embarrassing for
 2xb5 14 xb5 2 c 7 ．followed by ．．． Eb and perhaps even ．．．Seb to prepare the optimal cap－ ture of d 4 ，looks quite tempting．

## 

 14 bxc3 स्दad8This brings the possibility of ．．．Dc5 into the play which is attractive since the knight on a6 remains the drawback of an otherwise harmoni－ ous piece deployment．However，in view of the next uote，there may have been a case for the immediate 14．．．Eah8！？
$150-0$ 全c4 16 全d2（D）


16．．．e5？
A mistake．as Adams points out in his instruc－ tive notes for informator 72．but a quite under－ standable one．What could be nure natural than to supplement the pressure exened by the black pieces with the only pawn－break which can hope to trouble White＇s centre pawns？The problem is that it is the very act of cashing in on this initia－ tive and wiuming back the pawn which brings the white pieces back to life．Suddenly，as White re－ captures with exd4，the d2－bishop gains a better view，the bishop－pair looks like a major asset and the hitherto blurred factor of the knight stuck on the edge of the board is brought back into sharp focus．Moreover．Black＇s activity was
sufficient that with $16 \ldots \mathrm{E}$ ह8！ $17 \Xi_{\mathrm{e}} \Xi_{\mathrm{b}}$ he would be close to holding the balance．One nice point is that the tempting＇tidying＇move 18 否1 fails to 18．．．exd4！（Adams） 19 ＠b 3 － $\mathrm{xf} 2+!20$
 \＃d8，when White is looking very overstretched． 18 重 f 1 is better，but after 18 ．．．\＃ifb 8 ，even if White has few points to attack，it is difficult for him to unravel．

## 17 Hel 金xe2

The natural follow－up，but＇improving the worst－placed piece＇with $17 . .$. Qe7！？was，as so often，worth considering．
 21 白f1：©c5 22 玉c4（D）


## 22．．．${ }^{\text {fe8 }}$ ？？

An awful blunder which jettisons serious material．Black is already losing the exchange as a result of trying to force matters and Ad－ ams＇s super－accurate reaction．However，by
 Ee6！he could still have placed some reason－ able technical obstacles in White＇s path．


Game 22

## Teimour Radjabov－Zurab Azmaiparashvili

 Dos Hermanas 2005
## 1 e4c6 2 c4！？（D）

While it is sometimes simply a routc to the rest of the chapter，this move offers a wealth of
positions which are closely related to．but none－ theless subtly different from．those found in the Panov－Botvinnik Attack．As such，it justifies

its practical popularity and is，for the reader， useful territory for testing how well the ideas of the previous games have been absorbed．

2．．．d5
The natural＇Caro＇move，but the possibility of his opponent capturing twice might give Black pause for thought．The strange－kooking and rather unambitious 2 ．．．e6 does not look very enticing after，say， 3 〔f3 d5 4 exd5 exd5 5 exd5 cxd5 6 金b5＋！©c6 7 断e2＋！䁷e78 Qe5人）d79 金xc6！（Gulko－Shabalov，Berne 1992）， when either recapture is pleasant for White， who can simply castle in readiness to meet ．．．f6 with 㫴h5＋

However，2．．．e5（ $D$ ）is a serious option which utterly transforms the nature of the play．


One interesting question after 3 Q．f3 is whether Black is in effect obliged to steer the play into either an Old Indian or a King＇s Indian with 3．．．d6 4 d 4 Ed7，or whether he has viable
independent options．Various have been tried： 3．．．歌c7 is one way，looking to keep alive hopes of developing the f8－bishop morc actively be－ fore playing ．．．d6．However，by cleverly delay－ ing the advance of the d－pawn，Black may find himself having to conmit his bishop unfavour－ ably．Specifically． 4 ac3！气b4 5 a3！？显xc36 dxc3 results in a structure where Black may really have cause to regret his first move！Nei－ ther does $3 . . . d 64 \mathrm{~d} 4$ \＆g 4 fully convince．The idea of exchanging on f to enhance control of the potential＇hole＇on d4 is laudable，but the
 ted8 8 f 4 ！is problematic since White is quite content to meet 8 ．．． $\mathrm{B}_{\mathrm{b}}^{\mathrm{b}} 4+$ with 9 2 2 ．So I think that best play after $2 \ldots . . e 53$ 亿f3 probably spells an Old Indian（or possibly a King＇s In－ dian，although Black may find that his commit－ ment to ．．．c6 is not what he would choose in that casc）．Coverage of this is really outside the scope of this book．An e4 player keen to ven－ ture 2 c 4 may feel some doubt that this is his natural territory．Perhaps true，but it can be en－ tered into with the confidence that many Caro－ Kann players will feel very much the same way！

We now return to 2 ．．．d5（ $D$ ）：


## 3 cxd5

It is often interesting to speculate on players＊ move－order preferences，which can sometimes be a puzzling business．Personally，the text－ move makes the most sense to me，not least be－ cause 3 exd 5 can be met with 3 ．．．勾f6！？．a pawn sacrifice known from the Scandinavian Defence
（1 e4 d5 2 exd5 乌）f6 $3 \mathrm{c4} \mathrm{c}$ ！？）and almost al－ ways declined since 4 dxec $\sum x$ xc6 gives Black notoriously harmonious development for an extra d－pawn which is itself damagingly back－ ward．However， 3 exd 5 remains overall much the more popular move and a far from insignifi－ cant role is played in this by those more than happy to transpose back into the main Panov Attack by meeting 3 ．．．cxd5 with 4 d 4 ．Fair enough if the game in fact began 1 c 4 c 6 ，when White might prefer a Panov Attack to playing some kind of Slav Defence，but in the usual case of the game commencing 1 e 4 c 62 c 4 ．it seems that using this move－order in order to reach the Panov merely allows the opponent a major exira option（2．．．e5）in return for no tan－ gible gain．

## 3．．．exd5 4 exd5 2 f6（ $D$ ）

The alternative is of course the immediate capture with 4 ．．．．${ }^{\text {bex }}$ xd5，but even those with a soft spot for the Scandinavian Defence might be a bit sceptical about the loss of time involved here．


5 部a4＋
One of three important attempts to show that 2 c 4 has some independent punch－two of them designed to make the recovery of the pawn on d5 no automatic matter，the third to show that White may derive some mileage from delaying the advance of his d－pawn．The text－move has recently enjoyed a real resurgence of interest， but the others ceriainly retain their vitality too：
a） $50 \mathrm{c} 3 \mathrm{~m} \mathrm{xd5} 6 \mathrm{~m} 3(\mathrm{D})$ bears obvious similarities to the main－line Panov of Games

18－21 and Black enjoys a similarly wide choice of set－ups．


It is，however，quite instructive to see White attempting to put his extra developing move E） 3 to work in these cases and to benefit from the added flexibility which keeping the d－pawn at home might have produced．Whatever its theoretical merits，it adds an original twist to several lines．Only 6 ．．．e6 leaves White no really independent choices although even here，if he is willing to put his bishop on c 4 ，he can delay d 4 and hence avoid the ．．．${ }^{\text {人 }}$ b4 lines of Game 19. 6．．．g6？！is inadvisable because 7 宸b3 2 学6 （ $7 . . .2 \mathrm{xc} 3$ ？！is well met by 8 㑒c4 or the simple
 White a strong initiative．The prudent way to introduce such a Grünfeld－type set－up is first to play $6 \ldots . . \mathrm{xc} 3$ ！？ 7 bxc 3 and only then $7 \ldots \mathrm{~g} 6$ ． However，either 8 d 4 followed by simply 㖹d3， $0-0$ and E c or perhaps $8 . \mathrm{b} 5+$ ！？ready to meet 8．．．免d7 with 9 a 4 ，holding the d－pawn back for a time，gives White reasonable play．

6．．． $\mathrm{E} C 6(D)$ is another move which may lead back into known territory，but need not．

For White has the interesting move 7 \＆b5！？， which avoids ．．．\＆g4 and has distinctive fea－ tures if Black settles for ．．．e6．After developing in a manner familiar from Game 18 with d 4 ， $0-0$ and ${ }^{\text {Enel }}$ ．White can seriously consider ex－ changing on c6 under some circumstances and hoping to show that c6 is weaker than d4．My feeling is that Black＇s best after 7 ebs is $7 . . Q \times \mathrm{xc} 3$ ！？ 8 bxc 3 㟴 d 5 ！．which introduces yet another fresh system． 9 we2 does not appeal

 does not seem unduly risky and the structural gains will be quite substantial． 9 粫3 3 ！？seems a better shot，although here too，even if 9．．．©es $100-0$ ！promises some initiative，the simple

 Khenkin，Santo Domingo 2002，promises White a slight edge at best．The hanging pawns are not a huge problem，but there is potential counter－ play there for Black if no initiative can be drumumed up．
b） 5 ebs＋（D）is another logical way to force a piece to d 7 and thereby complicate the recovery of the d 5 －pawn．
$B$

b1）There is a sense in which 5 ．．．©d7 6 皿c4！ is a clear gain for White unless some concrete counterplay can be generated against the white bishop．The usual attempt $6 \ldots$ ．．．b5（or $6 \ldots$ ．．．${ }^{4}$ c 77 d3！，preventing Black＇s intended ．．．.$x \mathrm{xd} 5$ and
．．．We5＋trick） 7 in 3 a5 8 a3 Da6 looks quite fun but not fully convincing after 9 d 4 ．Black is as likely to leave himself with weaknesses on the queenside as he is to generate any durable activity；for example，the thematic 9．．．a4 10 ©a2 b 4 is met by 11 全c4！．
b2）In any case，there is a compelling logic to 5 ．．． 2 bd7 in such positions．Black only needs to drive away the invader on b5 and his round－ ing－up of the d－pawn can proceed in the most harmonious manner with ．．．2bb．After 6 D 3 （D）he has an important choice：

b21）6．．．g6 is a patient move．simply com－ pleting kingside development with the hope that castling will necessarily involve a＇threat＇ of ．．．2h6．If Black wins back the d5－pawn by such a plan，he will have no worries at all． However，the drawback is that White can dis－ rupt bis opponent＇s plans with a timely ad－ vance of the d－pawn，already familiar to us from Game 21．The assessment of the line will rest largely upon how much discomfort can be generated after 7 d 4 金 g 78 d 6 ！cxd6（ $8 \ldots 0-09$ dxe 7 豈xe7＋104gc2 is clearly inadequate for
 say about this position is that if Black is to solve his problems，it is likely to be by using the light squares in the centre．Partly for this reason，he should avoid playing the move ．．．d5 in general（over and above the fact that the im－ mediate 10 ．．．d5？is embarrassingly met by 11 Sd6！）．Hence he is all but obliged to play $10 \ldots$ ．．． $\mathrm{xc} 2+$ ，when the following moves serve to emphasize the extent to which the battle is
around the d 5 －square．For this reason，White＇s bishop is headed to f 3 ，so 11 会xe2！is best， when 11．．．$\$ \mathrm{e} 712$ 含f3 6 b 613 ． ge 2 looks fa－ vourable for White．The defencier＇s dilemma is that he must either waste time preparing to develop the 88 －bishop，or sacrifice the b7－ pawn by 13．．．eg4．The latter is quite promis－ ing if White gets greedy，hut if White returns the material by 14 \＆xb7 Eab8 15 国c6！Ehc8 16 d 5 ，Black has more problenis to solve．Af－
 Ehel White consolidated his powerful minor pieces in Pavasović－Ferčec，Zadar 2005，but the immediate $16 . .4 \mathrm{xc} 4$ ！？seems to be an im－ provement and might merit further explora－ tion．
b22） $6 \ldots a 6$（D）tries to clarify matters at the expense of a tempo．

b221）Black＇s game has always quite ap－ pealed to me after the theoretical line 7 wa4
 a case for keeping queens on，especially as 9善f4！？wins a tempo；however，after 9．．．298 10
 White misses his light－squared bishop and is hard－pressed to make his lead in development
 Efel Why 17 包d2 ed7 was fine for Black in Kengis－A، Filipenko，Togliatti 1985）9．．．金xd7
 to adequate play for the IQP，but no more）

寊d 3 with no troubles at all in Lautier－Illescas，

European Clubs Cup，Barcelona 1993．White has no time to make use of the c－file．
b222）However，recently White has been getting somewhere by retaining the bs－bishop． 7 㫣e2！？makes no effort to retain the pawn，but after $7 \ldots 2 \mathrm{~b} 68$ Qf3 2 bxd 59 d 4 ，if play con－ tinues 9．．．e6 $100-0$ 金e7 11 包e5 0－0 12 会f3 we see that the bishop is useful on this diago－ nal and White can place more pressure on d5， with ${ }^{[y}$ b 3 for example．Alternatively，Black can prefer $9 \ldots \mathrm{~g} 6$ ，but 100 e 5 prepares to meet 10．．．兽g7？with the embarrassing 11 幽a4＋！ and hence requires Black to adapt with either 10．．．㤅e 6 or $10 . . .2 \times \mathrm{xc} 3$ ．None of this looks like a clear plus for White，but the whole idea of rede－ ploying the bishop on $f 3$ is refreshingly differ－ ent and has a detinite logic．Black＇s grip on d5 may be quite tight，but White enjoys a hold on e5 and there is an absence of direct pressure on the IQP．

## 5．．． $9 b d 7$

This move has a more solid reputation than 5．．．¿d7！？although Black＇s active piece－play after 6 Wb3 G．abt $^{2}(D)$ is not to be dismissed lightly．


The dangers underlying 7 Wex w ？are clear enough．Simply 7．．．©c 58 米b4 leaves Black a pleasant choice between 8．．．e6！？or possibly just
 Perhaps the neatest resources are to be found against the natural 7 d 4 ，when 7 ．．． 数b6！yields excellent counterplay since 8 数 $\times 66$ axb6 leaves White vuinerable to an impending ．．．©b4，while

 looks very appetizing for White．

However，White does have one much more challenging response in 7 \＆c $3!$ Ec5 8 数dI， wheb after 8．．．g6 he should refrain from 9 d 4 Dce4！，which in a subtle sense weakens the d5－pawn，preferring instead 9 兔4，reserving the d－pawn for the more important if seemingly modest role of supporting this bishop in due course．Seirawan then suggests $9 \ldots$ b5 $10 \% \times b 5$ ©xd5 but again after simply 11 Øf3，Black＇s decent piece activity rather lacks targets．



## 8．．．a6

The slightly more flexible choice is $8 \ldots 0-0$ ． when the older main line 9 stb3 permits Black additional plausible sources of counterplay such as $9 \ldots 2 \mathrm{c} 5$ ？？ 10 紫a 3 ee4 or the analogous $9 . . \mathrm{a} 6!$ ？，which then all but forces 10 a 4 ．How－ ever，in view of this 9 d 3 ！appears to be the best there too．Then Black can also consider 9．．．9b6 10 䀢b3 in conjunction with either 10 ．．．．．g 4 or 10．．．量f5．However．this is very similar to the note to Black＇s loth move below．The differ－ ence is whether it is better to have the a－pawn on a7 or a6．An extra tempo or a weakening of the b6－knight？

## 9 d 3 0－0 10 wa3！？（D）

This is the modern way．White had to meet the threat of $10 \ldots \mathrm{~b} 511 \varrho^{2} \times \mathrm{b} 5 \varrho \mathrm{~b} 6$ ！．

The qucen is well－placed to exert pressure on e7 and since 10 ．．． Zb 8 is well met by 11 e．f4！it is not easy for Black to＇re－thueaten＇．．．b5 in the immediate future．However，the queen can also

become rather cut off from the action and clearly threats of ．．．b5－b4 are a medium－term worry．

10．．．b6
This appears to be about shelving the goal of the more ambitious push of the b－pawn but is in fact keeping it very much in mind．Taking the b6－square from the knight all but requires that a further ．．．b5 must be the goal．As before，Black can also consider $10 \ldots .0 \mathrm{~b} 6$ since here too 11数b3 is the only way t defend the d－pawn．Then
 ．．．a6 cuts both ways．After $130 \times g 40 \times g 414 \mathrm{~h} 3$ Qe5 White misses the fact that he has no \＆bs move but the extra option 130 －0！？gives rele－ vance to the weakness to the knight on b6．

However，there is a further option，which more clearly plays to the strengths of ．．．a6，in 10．．．整 7 ？？（ $D$ ）


If White cannot improve on $110-0$ Qes 12䢂e5 学xe5（threateniug ．．．2g4） 13 h 3 ，then
the new idea 13．．．b5！will make this line quite appealing for the defender． 14 要xb5 童xh3！ looks somewhat perilous for White，while after

 developed a very powerful initiative by using the vulnerability of his opponent＇s queen，al－ ways a potential source of counterplay in this line，in Siebrecht－Burmakin，Seville 2007．It is worth staying with this a moment longer for the

 advantage．

110－0金b712 ⿷匚el シe8 13 Qg5（D）


This move has been intcgral to the whole re－ vival of this set－up for Whitc．Having coaxed the black rook to e8，Whitc uses the weakened 17－square to reintroduce the $d 6$ idea，with the added bonus that Dge4 may make the recov－ ery of the pawn there no simple matter either． Whether an enduring challenge or not，there is litte doubt that this move has enriched a posi－ tion where previously d 5 had been written off as impossible to defend．

## 13．．．h6！？（D）

Black sces in White＇s last move the chance for play on the central dark squares and hence switches plans．Continuing with the planned 13．．．b5 14 主b3 ©b6（14．．．睡b6 15 b4！） 15 d6！e6 is also possible．although after 16 Gge 4 Exe4 17 ©xe4，17．．．exe4 18 dxe4 空e5 19 ${ }^{[ } \mathrm{d} 1 \mathrm{w} h 420$ f4！？enables White to keep his d－ pawn in quite a dangerous incamation．while Megaranto＇s sneaky 17．．．as！？，meeting 18 全g5
with the calm 18．．．b4 19 昷xd8 玉exd8，is less convincing after 18 数c5！with 合g5 still in the offing．


14 2．ge4 亿e5 15 （0．f4 亿h5！？
Azmaiparashvili＇s dynamic style is well suited to the demands of the variation．It is im－ portant to avoid any materialistic impulses here since $15 \ldots$ ．．．xd5？！ 16 0xd5 昷xd5 17 昷xd5
 ject to a most unpleasaut pin．

16 全 xe5 全xe5（D）


## 17 鳥ad1

White has an interesting alternative here in yet another d6－based idea．Indeed with 17 d 6
 positionally attractive exchanges and promises a firm grip on d5） 18 公xd6 紫xd6 19 㴆xd6
 more than mere positional gain．although after
 2 f 425 Ed1 2 d 526 g 3 sc 8 the pawn won is far from trivial to convert into victory，G，Jones－ Woodward，British Ch，Douglas 2005. 17．．．拪c7（D）


18 g 3
There is still something to be said for 18 d6！？．Once Black brings his rook to d 8 ，the sting is taken out of this idea and the defence of d5 becomes much more problematic．




24 Be4

Frits likes 24 h3！？here，and the idea is at－ tractive．However，he does have a tendency to be slightly lavish with other people＇s picces these days！

## 24．．．2f625

Recognizing that if d 5 falls without compen－ satory gain，it can be White who is thrown on the defensive．Hence the peaceful conclusion．

25．．． S g $^{41 / 2-1 / 2}$

## Conclusion

My feeling is that the Panov－Botvinnik Attack deserves rather better than the clite＇s relative neglect of it in recent times．At the same time though，I also sense that Black has available a choice of reasonably viable systems to suit varying styles．

5．．．e6 is unlikely itself to become a victim of fashion since the ideas on combating an iso－ lated queen＇s pawn which it embodies have such a broad applicability and respectability across opening theory．The most that can plau－ sibly be claimed is that 6．．．©b4！？（Game 19） perhaps offers greater strategic variety than 6．．．人）e7 and that Black tends to enjoy slightly more active play．At the same time I well under－ stand the urge to look elsewhere．

5．．Qe6（Game 20）has the drawback that the main line is highly theoretical，but at the same time Black is not clearly worse in the endgame， while deviations such as 6 \＆ Q 5 offer opportu－ nities for interesting and creative responses．

It is 5 ．．．g6（Game 21）which I wsuld dearly love to make work．However，where White both seizes a pawn with 6 㦛b3 and then retums it ju－ diciously．Black can end up with a drier defence than in some ostensibly less ambitious lines．

Lastly， 2 c 4 has plenty to offer for both sides． Here the best advice would seem to be to foster a keen awareness of comparisons with the rest of the chapter，whilc avoiding the naïve assumption that comparable solutions will always be best．

## 7 Miscellaneous Systems for White

It is quite standard for an opening book to close with an 'odds and ends' chapter in which those systems that somehow do not quite fit in receive (more or less) their share of attention. In this case though, it seems worth pointing out that given both the variety of plausible systems available for White against the Caro-Kann and the desire to keep this book within manageable limits, some of the systems which find themselves here are a bit more worthy than usual. In other words, though these variations, with periodic exceptions, do not find much favour at the top level, they each have a bit of sting, and their considerably greater following at lower levels is not entirely without merit.

It would be surprising it it were otherwise. Take the Exchange Variation of Game 23 for example. Whilst I must admit to having few doubts that the most challenging 4th move after the exchange of pawns is really $4 \mathrm{c4}$ ! (see Chapter 6) it can hardly be disputed that the structure itself has pedigree. For in terms of pawn-formation, this is simply the Exchange Queen's Gambit in reverse, one of the soundest of black defences which has reliably attracted top-level adherents across the generations. True, it could be argued that the goals of Black and White respectively are just too different and that experience suggests that the 'exira terupo' in many reversed openings often results in litthe more than an 'easier equality' for White. This is part of the story which explains why it has not caught on with the elite. Still, White kicks off with 4 © d 3 . preventing one easy development of his opponent's queen's bishop and sets about rendering its afternatives problematic too. Moreover, the kingside play which can be a central goal for Black in the Exchange Quecn s Gambit is certainly casicr to organize here, while the minority attack features less automatically when the player must organize it with a tempo less. I do not wish to overstate
this. White can do better against the Caro-Kann, but the defender still needs to treat this line with respect. After all, there was a time when Bobby Fischer himself was happy to take the white pieces here.

Similarly Game 24. I like the clear strategic plan which Black can pursue on the dark squares. but my last outing against the Two Knights Variation was a reminder of some of the moveorder complexities of which Black would be well advised to be cognisant. Limbedded in this game is alss a discussion of a few further systems and move-order issues arising from the Two Knights. Among White's other secondmove alternatives are a fow eccentric lines which can largely be handled with common sense. However, lurking here too is 2 d 3 . I would point to very real similarities between the various 'King's Indian Attack' variations which suggest a value to studying them as an entity apart. However, even here, 1...c6 does have distinctive features which I have tried to draw attention to. This is another system where Black should not be afraid so long as he comes amned with a minimal level of preparation, but from White's perspective, it is further evidence that there is still some mileage to be had front less well trodden paths.

The Pantasy Variation (Game 25) is of course of quite different stock. It has one profoundly admirable motivation - to keep White's proud centre intact in a way which no other 3rd move can aspire to do. However, its drawbacks, as we shall see in the notes to the game, are not too difficult to tease out cither. Still, its appeal among those looking for a complex struggle and for ways to deviate from well-trodden paths can also be heartily applauded - hence Morozevich's interest. Certainly this is another variation where Black can hardly afford to be ignorant of some important basic ideas, since White's system must be treated with respect.

## Alexander Semeniuk－Denis Evseev

Russian Team Ch，Ekaterinburg 2002

1 e4 c6 2 d4 d5 3 exd5 cxd5 4 金d3（D）


Aside from 4 c 4 （！），this is clearly the most precise way for White to handle the Exchange Variation．In general terms，d3 is the most ag－ gressive square for the bishop．But specifically， the move fits well with the priority of causing Black a headache over the deployment of his light－squared bishop．Desirable in itself，this also has useful spin－offs．Since Black will be well advised to avoid playing ．．．ef，blocking this piece in，he needs to find a solution to the ＂c8－bishop question＇before he can attend to the f8－bishop．

This is part of the reason why $4 \sum_{f 3}$ ，allow－ ing 4．．．今gen！，seems to be a rather imprecise treatment．Surprisingly，there are an enormous number of games on my database either with 4 $Q f 3$ or at least an early $\triangle f 3$ by White in the Ex－ change Variation，so the point that this cannot be critical is worth making．Of course there is nothing wrong with White＇s position in that case－a a early ．．．． E g 4 leads effectively to a gen－ uine reversed Exchange Queen＇s Gambit rather than anything worse．But whereas the move ．．．．．．fS for Black in that case often represents easy equality and early exchanges，the equiva－ lent move 会 f 4 for White here is in danger of meaning just the same．Black will indeed play
．．．©d6，but for White seeking the initiative， such exchanges are much less enticing．

4．．． 2 c 65 c 3 （D）


5．．． 266
The battle for the e5－square is an important feature of this opening and there may very well be circumstances in which Black is not averse to freeing his position with ．．．e5 even at the ex－ pense of ant isolated queen＇s pawn．However， he does not want simplification to accompany such a break and here 5．．．e5？！ 6 dxe 5 Qxe5 7 We2！？㮰 78 昷b5＋is one route by which White can reach an casy structural edge whilst allowing scant counterplay．

If Black is indeed content to reach such a structure，then 5 ．．． $\mathrm{H} / \mathrm{c} 7!$ ？is a much more prom－ ising way of going about it．He prevents \＆f4 for the moment，retains the option to meet $\triangleq \mathrm{f} 3$ with ．．．． g 4 and can counter the thematic 6 De 2 with the interesting manneuvre 6 ．．．$\widehat{\varepsilon} \mathrm{g} 4$ ！？ 7 f 3 sid7．This looks a bit curious，but the hope is that when the ．．．e 5 break comes，the e3－square will prove to be somewhat weakened．After the plausible sequence 8 昷f4 e59 dxe5 $0 x \mathrm{xe5} 10$ $0-0.016116 \mathrm{~d} 4$ 气有 I quite like Black＇s active play．At least I am sure that White should be less than delighted to be committed to the f 3 ad－ vance．

Yet another idea，which may have an ulti－ mate ．．．e5 break in mind，is 5 ．．．g6（ $D$ ）．


This can be played in conjunction with the simple ．．．$\triangle 16$ ，most likely transposing to a later note．However，after，say． 6 \＆ f 4 Black can also focus much more directly upon control of e 5 by playing，for example． 6 ．．．．g 7 \＆ 7 f3 Dh6！？ （note that ．．．© 44 loses its force in conjunction with ．．．g6；the dark－squared bishop tends to be ＇good＇ouly in a very technical sense and its col－ league should not be traded off lightly） $80-0$ f6！？ 9 Eel Q f ．This plan tends to work very well if White reacts too passively．His minor pieces are rather unfortunately placed if Black can painlessly effect the ．．．e5 break．However，I feel that by getting his blow in first in the centre with 10 c 4 ！．White should have a pleasant game． Whether Black captures on c 4 or supports his d－pawn with 10 ．．．e6．it is at any rate clear that ．．．e5 is not coming so fast now．It is also worth mentioning that it will be desirable to add to the pressure against d5 by developing the bl－ knight to $\mathbf{c 3}$ ．In the specific case of the ．．．f6 and ．．． 2 ）h plan，this seems to speak strongly for this move－order，particularly for White avoid－ ing an early 4 d 2 ．

6 ©f4（D）
Once again．White is right in this line to ig－ nore Lasker＇s famous maxim＇knights before bishops＇．His king＇s knight must head for e5，but should continue to avoid the ．．．．${ }^{\text {g }} 4$ pin．His queen＇s knight belongs on d2，so the bishop first escapes to avoid being blocked in behind it．



The main－line status of this move is proof that such a development does not always have to wait for the white knight to land on f 3 first． Once again there is no need to be afraid of 7 f 3 since the most likely route mapped out for this bishop is via h 5 to g 6 in any case，aiming to ex－ change off the d3－bishop，a piece pivotal to White＇s kingside ambitions．There is a slight weakening of $b 7$ to consider too－reminiscent of so many 1 d 4 d 5 openings where Black should always develop his queen＇s bishop with one eye on this potential problem．However， practice suggests that this is quite manageable in the current case，an impression which the course of the game confirms．

The fianchetto 6 ．．．g6 is a viable option here too．My principal memory of a good deal of ex－ perience playing this line is that everybody tended to assume that Black＇s position was worse，whereas objectively things were reason－ ably under control．After 7 9）f 3 覓g780－00－0 White must decide whether he is atraid of the idea ．．．$\subseteq \mathrm{h} 5$ ．For example， 9 Qbd2 5 h 5 ！？ 10食e3 罍d6 loons reasonably active for Black． who may get to play ．．． $2 \mathbf{4} 4$ ，although the once－ recommended 10 ．．．f5？！looks terribly loose against the simple side－step 110 b 3 ．If White is not happy about ．．． Qh 5 then he will play 9 h 3 （D），creating the h2－square for the hishop to re－ main on its proud diagonal．

Then the second and rather surprising di－ mension of Black＇s plan is revealed．He should play 9．．．e．f5！（which incidentally is playable against $9 \varrho$ bd2 as well）with the idea that after 10 界xi5 gxf5，the open g －file and even mure

importantly the possibility to embed a knight on e 4 should guarantec a decent share of the play．After 11 e5！I became quite fond of the idea $11 . . .5 \mathrm{E} 8$ ！？，always intending to recapture on e6 with the rook and preparing ．．． Qe4 next $^{\text {n }}$ move．It might appear that $e 4$ is not the most durable outpost ever since White has the option of evicting it by f 3 ．However，in that case the knight often simply retreats and ．．． 2 h 5 in furn becomes a source of play．In short，the line is a good deal more dynamic than it appears at first sight．Of course．White can decline to capture on $\mathbf{5 5}$ ．This is not so bad．since the g 7 －bishop can become a bit stymied by the stable pawns on c3 and d4 if the structure remains unmodi－ fied．However，Black has solved the perennial problem of the $c 8$－bishop and it is hard to be－ lieve he has real problems there．

7 糫b3（D）
$B$


7．．．Wd7

This is one of three reasonable ways of de－ fending b7．The text－move is not only about playing to a more natural－looking square than the alternative queen move（ $7 . .$. ．$\frac{\omega}{g} \mathrm{c}$ c8）．Black may also be keen to support the move ．．．今d6 in due course．At the same time though，he is play－ ing his queen to a square where she is likely to be vulnerable to attack．The strongpoint（e5）is fundamental to White＇s plans in any case and the prospect of hitting d 7 reinforces this．So the choice is by no means easy．The necessary insight is that the two queen moves are respec－ tively integral to two quite plausible but funda－ mentally different plans．With the text－move Black is willing to exchange his light－squared bishop off for a knight．With 7．．．｜${ }^{\text {bic8}}$ ，he more often has in mind the manoeuvre ．．．食g4－h5－ $g 6$ ，exchanging off White＇s valuable attacking bishop，a device to which I have already alluded． In addition there is $7 \ldots$ ．．． 25 ，which can be asso－ ciated with developing play on the queenside， but is clearly vulnerable to claims that it aban－ dons the coming battle for e5．Concretely we should consider：
 the black pieces looking a bit dishevelled．


It was Fischer＇s insight that any early ．．．${ }^{\text {wib }} \mathrm{b} 6$ after this，seeking a desirable trade of the light－ squared bishops，can usually be well met with a4，the weakness of b3 notwithstanding．More recent attempts to treat the position with $9 \ldots \mathrm{~g} 6$ do not really change the assessinent either．Af－ ter $10 \triangleq \mathrm{f} 3$ 島g7 $110-00-0$ I would be tempted to make room for the bishop to stay on its fine
diagonal with the simple 12 h 3 ！？．Black can try to make something of the c 4 －square as a base for some hopes on the queenside．but White＇s enhanced control of e5 looks the more signifi－ cant．
b） 7 ．．． $\begin{aligned} & \text { wic } \\ & \text { c } \\ & \text { 2 }\end{aligned}$ ？，by contrast，has retained a very respectable reputation．After 8 dd2 e6 9 0 gf 3 de7 100－0（D）Black faces an interesting question of move－order and can probably ease his task considerably by treading with care：


The natural 10 ．．．0－0 is quite playable．thet the immediate 11 ene5！is slightly awkward，since $11 . . .2 \mathrm{xe5} 12$ dxe5 $\delta \mathrm{d} 713$ 誛c2！forces Black to move cither his g－or h－pawn，which frustrates his intended ．．．\＆h5－g6 manocuvre．11．．．仓ेh5 is better，but 12 業c2！still virtually obliges Black to play 12 ．．．． e g．Ceding the bishop－pair in this way is not disastrous－the doubled g －pawns can even somewhat strengthen Black＇s king＇s posi－ tion－but it is not optimal either and he does need to beware of White＇s major picces lining up on the 1 －file．Hence $10 . .$. in5！setms more pre－ cise．The idea is that 11 De5（or 11 軕c2 童g6！） can now be met conveniently with $11 . . .9$ xes， when 12 dxe5 $0 d 7$ just looks a shade anti－ positional in the absence of a serious threat to h7．After 12 exe5 0－0 White needs to decide upon a plan．My sympathy would probably be with one involving 昜acl and f4，meeting ．．．今g6 with $\begin{aligned} & \mathrm{y} \\ & \mathrm{c} 2 \\ & 2\end{aligned}$ and trying to advance the f－pawn fur－ ther rather than exchanging on go．

## 8 Cd2

Of course White needs to support the f3－ square before he can play a knight there．The
text－move reinforces the case for his＇bishops before knights＇strategy．

$$
\text { 8...e69 } 9 \mathrm{gf} 3(D)
$$



9．．．． $\mathrm{B} x \mathrm{xf}$ ！
As discussed above，it is here that the dis－ tinction between the approaches associated
 Black is happy to cede the＇minor exchange＇（a bishop for a knight）in order to develop freely and to challenge his opponent＇s 44 －bishop， which may be technically＇bad＇in terms of the overall pawn－formation，but given its raking di－ agonal is clearly in concrete terms anything but． 10 处 xf 良d6！
An important element in Black＇s plan．He is content to play with a very respectable knight against a bishop，but the bishop－pair is a mucb less welcome adversary and he wisely moves to exchange part of it off．There is another very important dimension to consider too though． As we shall see．Black＇s play constitutes a gen－ uine pawn sacrifice and its acceptance is a pos－ sibility which needs to be regarded seriously．

## 11 会xd6 斯xd6（D） <br> $120-0$

It turns out after 12 wrw7 \＃b8 13 Wa6 that the pawn sacrifice is genuine in the sense that 13．．． $\mathbf{e x b}$ 2？ 14 昷b5！is very unpleasant for Black．However．after 13 ．．0－0！，the respectabil－ ity of Black＇s compensation for a pawn also be－
 bears consideration with the white king still in the centre，while Black＇s activity is also very


（threatening 16．．．Efb8） 16 b 3 気 417 Ecl 18 要d3 乌g6！，Morozevich－OII，FIDE Knock－ out，Groningen 1997．So the only plausible way to keep the pawn is to head for the ugly $140-0$


 Black should have enough weaknesses to target to hold the balance comfortably，A．Filipenko－ Zeľić，Pula 2000.

w


It is time to take stock of this rather well balanced position．Although White may claim that the single＇minor exchange＇bishop vs knight）constitutes some gain，the removal of the bishop－pair has significantly eased the de－ fender＇s task．What will really count here are the respective sides＇chances of drumming up some play on the wings where they are in the ascendancy．This pawn－structure tends to offer

Black queenside prospects since by playing ．．．b5 and ．．．b4 he can use his pawns to create weaknesses in the opponent＇s pawn－majority －the so－called＇minority attack＇－which also explains the choice of rook he played to c8． White will still hope to use his control of e5 to spearhead some kind of kingside attack．If he can get in moves such as 5 c 5 ， f 4 and either y 13 －h3 or the further advance of the f－pawn． he may generate real threats．For the moment though，Black＇s last move threatens $15 . . .2 \mathrm{~h} 4$ 4． so White side－steps the pin．

Black would like to be ready to exchange im－ mediately in reply to the coming ©e5，before this piece can be supported by the f－pawn．This apparently curious rook move is then prophy－ laxis against the further advance of White＇s f － pawn once the structure is modified．If this looks a bit too defensive，it is worth noting how the changed structure does in turn accelerate Black＇s counter－chances．

17 亿e5 气xe5 18 dxes 亿d7 $19 \mathrm{f4}$ 亿c5 20



## 21．．．g6！

That this move is a wise precaution is con－ firmed by the variation $21 . . . a 5$ ？！ 22 是xh7＋！
 when Black has nothing better than 25 ．．．\＄gg 8 ， giving his opponent the choice between further plausible attacking play with 26 zg 3 ！？or an immediate draw with 26 斯hS．Since I like Black＇s position，this line seems to me well worth avoiding．The judgement that Black＇s
queenside initiative will survive the obligatory retreat of his knight to duties defending h7， seems a sound one too．
 Ed3 Eec8 26 f5

Frustration in the face of the impregnable wall which Black has constructed is under－ standable．However．after the coming simplifi－ cation，the e－pawn，which this move weakens， becomes a clear target．

26．．．exf5 27 雉d5 b4！ 28 昷b3 bxc3 29

句6 36 ㅍdd5？

A passive response and the first stage of a process by which White is guilty of abandoning his king in order to protect his e－pawn．It would have been much better to pin－point the draw－ back to Black＇s 34 ．．．g5！？and attack the newly－
weakened f－pawn by 36 全c2！，with excellent drawing chances．
 se2 $5 \mathrm{~g} 1+40$ 名f1 Ed2？

A tragic slip．Black could have rounded off his excellemt build－up by finding the excep－ tionally beautiful sequence $40 \ldots$ ．．． $\mathrm{cl}+!41$ \＆f2 $2 \mathrm{~d} 2+42 \Leftrightarrow \mathrm{e} 3$ and now $42 \ldots \triangleq 3$ ！！threatening mate on c3．Even 43 Ec5 does not stave off the white king＇s demise in view of $43 \ldots \mathrm{E}$ el + ！ 44
 ＂xh2击．

By contrast，the text－move allows White to simplify the position，after which his oppo－ nent＇s initiative poses no further significant threat to his king．

 Cr3＋1／2－1／2

## Game 24

## Mark Paragua－Viktor Bologan

## FIDE Knockout，Tripoli 2004

## 1 e4c6 2 cc 3

There can be various motives for trying to develop without committing the d－pawn to its customary early advance．It avoids the possibil－ ity that the pawn itself will be a target－similar thoughts have motivated expermentation in avoiding the move d 4 in the Scandinavian too． Also，White may be hoping to atilize the extra piece which can be brought out instead．The first of these arguments is also at play in the version of the King＇s Indian Attack（KIA）initi－ ated by the seemingly modest move 2 d 3 （ $D$ ）． Black has various possible set－ups here，but it has never been clear to me which of these is the most appealing．I shall briefly outline some of the more promising：

After 2．．．d5 3 dd2 Black can try：
a） $3 \ldots \mathrm{~g} 64 \mathrm{~g} 3 \mathrm{O} \mathrm{g} 75$ 酋g 2 e 56 Qgf3 2 e 77 $0-00-0$ looks solid enough．Indeed，in some po－ sitions with mutual fianchettoes on the kingside there can be greater flexibility and chances of advancing the f－pawn based upon having a knight on e7 rather than f6．However，in this

case，with the c 6 －square blocked，it has always seemed to me that e5 is a bit vuinerable to at－ tack．In other words，Black＇s system does not seem to me to＇fit＇ideally with the Caro－Kann＇s defining move！The continuation 8 Eel Qd $^{2} 9$ b4！secms to pinpoint this problem and，for ex－ ample．9．．．a5 10 bxas 眯xa5 11 良b2 d4 12 a4
 eोc4（Bruzon－Y．Gonzalez，Cuban Ch，Santa

Clara 2000）seems to exemplify woll the poten－ tial difficulties in this line．Perhaps for this reason those thinking of fianchettoing should avoid 2．．．d5，perhaps preferring 2 ．．．e 5 or even 2 ．．g6！？
b） $3 . . .466$ or $3 \ldots$ ．．．${ }^{W} .7$ can be played with the intention of a quick ．．．洅g4，a development which has a respectable place in the KIA in general and blends well with I．．．c6．Neither of these is especially popular，but $3 . . . \Delta \mathrm{f} 6$ in par－ ticular seems to me quite viable．
c） $3 \ldots \mathrm{c} 54 \otimes \mathrm{gr} 3$ 昷d6 $(D)$ is probably still the most straightforward and popular variation．


Black＇s pieces develop reasonably harmoni－ ously after 5 g 3 氖 66 昷g20－070－0 Ee88 El
 However，the position of the bishop on d6 does give White a couple of early possibilities to change the pace．Neither is especially scary，but Black should be aware of $5 \mathrm{~d} 4!$ ？，which is best met with 5 ．．．exd4 6 exd5 exd5！（it is worth keeping control of the $\mathbf{c 4}$－and e4－squares even at the expense of taking on an isolated queen＇s pawn） 7 Exd4 ©c6 8 \＆2f3，when either 8 ．．． 8 f6 or 8 ．．．Qge7 leads to a decent IQP posi－ tion．Perhaps 5 龇e2！？is slightly trickier since the plausible 5 ．．．Qf6 actually runs into a dcgree of trouble after 6 d 4 ！dxe 4 㐌xe5 \＄．f5 8 h 3 h 5 9 ©dc4！音e7 10 鍺d2！with the plan of $0-0-0$ ， Qe3 and $c 4$ and very pleasant piece coordina－ tion．However，rather than 5．．．對e7，when 6 d 4 will likely lead to an IQP without queens，the pawn sacrifice $5 . . .2$ le7！？looks tempting to me since 6 exd5 cxd5 7 毋xe5 $0-0$ followed by
．．． Sech offers enticing piece－play for a pawn．$_{\text {of }}$ This has rarely been tried，but Rustem Dautov has been one of the pioneers，an implicit en－ dorsement to be taken seriously．

2．．．d5 3 D3（D）


White＇s intention is both to benetit from rapid development and to retain options for his d－pawn．In spite of the latter aim，there is clearly a greater relationship between this and the main line of the early chapters than that found among other relatively minor lines．However，as the notes to Black＇s 3rd move show，if he is keen to steer the play back into such territory he should be well aware of some key points of difference too．What does White lose by this move－order？ The significant additional idea which Black gains has been an evident feature of an early Qt3 throughout the book．This piece can be pinned by ．．．点 4 ，which with certain pawn－ structures－notably those associated with an exchange on $\mathbf{d 5}$ and the nove $\$ \mathrm{c} 3$ already blocking White＇s c－pawo－can sap a good deal of the dynamism from the white position．It is incumbent on White to ensure that any such ex－ change on $f 3$ occurs in the context of an alto－ gether more flexible pawn deployment．

## 3．．．色．g4！？

t have alwiys found this both logical and ap－ pealing．Moreover，there is something to say against each of the alternatives．Any temptation to attempt space－gaining through 3．．．d4？！should be resisted．Black＇s first move fits poorly with this kind of thing and after 4 亿e2 c5 either 5 c 3 or maybe just 5 gi 3 followed by ${ }^{\circ} \mathrm{c} 4$ gives

White nice light－square play．For fellow fans of comparative openings．it is worth noting that he is in fact something like two tempi up on the ＇Knights｀Tango＇！Neither does 3．．Øf6？！in－ spire confidence．After 4 e5 Ee4（after $4 . .$. \＆dd Black is likely to reach some kind of French in which the move ．．．c． 5 will come in two stages， with consequent loss of tempo） 5 द）e2！茈々6 6 d 4 c 57 dxc 5 ！ W kc 58 公ed4！White will answer 8 ．．．2．c6 with 9 人 $\mathrm{eb5}$ ，re－emphasizing his very useful control over the d4－square．

However，there is bound to be a temptation for some to return to the familiar pastures of the main line by playing 3 ．．．dxe 44 ）xee（ $D$ ）．


Is this advisable？For those who are happy to accept the doubled pawns which characterized the play in Chapter 3，the answer is a fairly un－
 a strong case for regarding the early $4, \square 3$ as none too stern a test of 5 ．．．exf6！？and perhaps even as a slight inaccuracy against 5 ．．．gxf6 too． However，whether an improved version or not， these lines are still not to everybody＇s taste．An equally resounding answer can be given as to why 4 ．．． $\mathbf{\text { eff } 5 ? ~}$ is particularly inappropriate here． The problem is that after 50 g 3 官g6（5．．．童 44 ！？） 6 h 4 h 77 ©e5！（D）White very profitably dis－ penses with an early d－pawn advance immedi－ ately to lay siege to the poor bishop on g6．

Indeed，things are still worse than they look．
 rassing．After 9 ．．．e6 10 眇2．Black still needs to attend to the threat of $8 \times f 7$ while the bishop on h 7 has been incarcerated with none of the

prospects for release which we witnessed in Game 4.

To pursue our analogy with the main line a little further，whilst it is certainly true that 4．．． 2 dd 7 involves no such major catastrophc，I am inclined to think that some Caro－Kann books have been a bit negligent in implying that there are no importantly distinctive features here．In fact，after 5 \＆．c4 4 gf6 6 Qeg5！e6，the seem－ ingly tempting sacrifice $78 \times \mathrm{xf} 7$ 密xf780．25＋宴e7 9 亿xe6 is not so convincing atter 9 ．．．Wa5 100－0 © c5！（Minasian－Burmakin，Onsk 1996， but after the quiet but menacing 7 糬e2！，Black must be very careful．White is again threaten－ ing to sacrifice and the natural 7．．．थ）b6？（analo－ gous with the main－line response in Chapter 2） is now powerfully met with 8 be5！，when 77 is in real trouble．Black can instead limit the damage with $7 \ldots . .2$ d5，but this does not form part of his plan．and will complicate his task of developing his remaining pieces fluently and of implementing his key ．．．c5 break．

Back to the main line．and Black＇s soundest choice 3．．．©g4（D）．

## 4 h3！

＇Putting the question＇to the bishop immedi－ ately is right．Black has a choice between ced－ ing the bishop－pair or entering a highly forcing． complicated sequence．

## 4．．．exf3

The most common reply and in my opinion the most practical．The strategy of exchanging a bishop off and then deploying the centre pawns on squares which maximize the scope of the remaining bishop has a respectable pedigree．


However，retaining the pin with 4．．© h 5 might well have considerable appeal too，were it not for the risks associated with the sequence 5
 d4．At first it looks as though White＇s initiative is very dangerous．However，Black is not with－ out resources and stands rather nicely position－ ally if he can sorak up the pressure．After 9．．．e6． the most testing is 10 we e2！（since the immedi－ ate 10 h 4 permits Black to play 10．．．f6 118 xg 6 hag6，when it could be argued that White＇s pawn advances have weakened his kingside just as much as his opponent＇s，while as usual I have reservations about the conjunction of exd5 and d4 with a knight on c3） $10 . .$. ． 2 b 4 ！ $11 \mathrm{h4}$ Qe7！（D）．


This move confirms that there is no longer any decent way to rescue the piece．However， practice shows that Black will get a bunch of pawns for it．The most critical line would seem
to be 12 b 5 賣e4 $13 \mathrm{f} 30-0$ ！ 14 』xc6 9 xc 615


 spite the somewhat exposed white king．Black has nothing better than to round up a third pawn for which he must accept the exchange of queens．

5 曾xf3（ $D$ ）

B


## $5 . .246$

This looks perfectly natural and uncontro－ versial－at least，once it is appreciated that 6 e5？！would be rather out of keeping with White＇s strategy．He wants solid pawns on d 3 and e4， not on d 4 and e5 where the exchange of his f3－ knight will merely have rendered the base of his centre－the d4－pawn－very vulnerable to at－ tack．However，the decision between 5．．．©f6 and 5 ．．．e $6!?$ is in fact a bit more complex．Tradi－ tionally the text－move has been preferred on the basis that 5 ．．．$\triangle \mathrm{f} 66 \mathrm{~d} 4$ ？！dxc4 7 4xe4

金 $\mathrm{d} 3(D)$ is much more dangerous．

This much may be true，although a couple of recent games suggest that by playing 8 ．．． 4 d 7 ！ anyway，introducing the defensive＇threat＇of ．．．Se5．Black has decent chances．He meets 9
䌸 f 4 the immediate $11 \ldots 2 \times \mathrm{xd} 3+$ ？ merely helps White to marshal his forces．However，the alternative 11．．．全xd6 14 畨 $\times \mathrm{d} 6$ 登d8 looked reasonably safe for Black in Azarov－Dreev，European Clubs Cup．


Panormo 2001，while the old move 11．．．55！？is also far from refuted．In general Black＇s struc－ ture is so solid that despite White＇s significant lead in development it is not easy to guarantee something tangible at the end of it．

All of this matters，because although the knight on 16 only rarely finds itself vulnerable to an advance of the white e－pawn，there is a stronger case for concern at the advance of White＇s g－pawn，as we shall see in the note to White＇s 7th move．At least，if White is intend－ ing to proceed prosaically with 6 d 3 in any case， then miy preference for the more flexible 5．．．e6！？ would be a strong one．In particular，the set－up 6 d 3 亿d 77 全d2 g6！？followed by ．．．eg7 and ．．．De7 strikes me as very flexible and takes much of the sting out of the advance of White＇s g－pawn．

6 d e6（D）


7 g3？！

The marking may be harsh，but by allowing the pin which occurs in the game and passing up the chance for more aggressive g4－based ap－ proaches，the text－move looks second－best．My preference would I think be for 7 Q 0 d2！．It is quite instructive to note that $7 \ldots$ ．．．$b 4$ is still playable then，since the apparently awkward 8 e5 $\sum \mathrm{fd} 79$ 道g4 is met with 9 ．．． 0 ． 8 ！，when I suspect that the tempo－losses for Black are not as significant as the fixing of the centre，which is almost always bad news for White＇s bishop－ pair in this variation．However，the exception
 imagine that the bishop on a5 will be sorely missed from the kingside．Hence 7．．． 2 bd7（D） looks more flexible．


However，with the d7－square occupied， $8 \mathrm{~g} 4!$ ？ gains in force．I discovered that 8 ．．．\＆b4？！is not so suitable any more since after 9 a3 0．a5 10 $0-(0-0) \mathrm{d} 411$ Qe2 exd2＋12 馬xd2 c5 13 g 5 ！ Qg8 14 h 4 White＇s spatial gains on the kingside count wherever the black king heads，Heinz－ Wells．Pulvermühle 2005．However，the ap－ proach with 8．．．g6！again seems appropriate． Not only is a fianchetto introduced，but a plau－ sible square on h 5 is secured．After 9 W g 3
 ing to capture twice on d 4 ．However，there may be a case for $10 \mathrm{f4}$ ，perhaps cven in conjunction with e5 given that Black has fianchettoed． White could also consider g2 or e2 for the queen instead．The position is rich and com－ plex，but again，as I suggested in my carlier note，there remains a case for 5 ．．．e6！？since the
knight can be more comfortable on e7 than f6 in these positions．

The merits of this move can be assessed by answering a simple question：can White soundly offer the b－pawn as he does in the game？If he cannot．then the text－move will all but force the move b3，which will assist Black＇s attempts to gain play on the dark squares following the coming desirable exchange of bishops．How－ ever，if he does not need to worry about b2，then this move looks curiously inappropriate．It would be strange indeed if so many games had featured 9．．．${ }^{\text {Wh}} \mathrm{b} 610 \mathrm{~b} 3$ ，when White had avail－ able the b－pawn＇s profitable sacrifice．

Theoretically，Black need not worry here． The simple $9 \ldots . . \mathrm{xd} 2+10 \% \mathrm{xd} 2 \mathrm{e} 511$ 会 g 2 c 5 $120-0$ ect，known from Fischer－Petrosian encounters back in the 1960 s ，should result in a decent enough＇King＇s Indian reversed＇for Black，who benefits considerably from the ex－ change of dark－squared bishops．


## 10 苗g2！？0－0？！

This really seems to be a case of saying $A$ but neglecting to follow up by saying B．To play 9 ．．．${ }^{\mathrm{w}} \mathrm{b} 6$ and not to grab the pawn on b 2 is frankly to be caught blufting．Have the many players who have chosen the cautious 10 b 3 done so out of inertia？It seems not for after 10
 Ec4，Black is certainly well－advised to avoid 13．．．管xc2？ 14 a4！but 13．．． $\begin{aligned} & \text { wic3！} \\ & \text { ！seems to be }\end{aligned}$ OK．The point is that if White declines to play 14 a4 then he has to reckon with ．．．b5（since an
advance of White＇s e－pawn can always be met with ．．．9d5）whereas after 14 a4 Qbd7 White does not have time to embarrass Black＇s queen further since ．．．$\triangle \mathrm{b} 6$ ！is an important resource for the defence．
$110-0$ 2）bd7（D）


## 12 \＆．c1！

An excellent＇undeveloping move＇．Black＇s fixing of the centre with 8 ．．．d4 made good sense in the context of an impending exchange of dark－squared bishops．However，battling against the bishop－pair may not be so straightforward． In the next few noves，we can see the blocked centre mapping out the respective advantages on the wings，White on the kingside．Black on the queenside．The play starts to resemble a re－ versed King＇s Indian，where，suffice it to say， the importance of the bishop which White wisely preserves for his kingside attack is well documented．

12．．．a5 13 皆e2 a4 14 a3
Forestalling any further push of Black＇s a－ pawn．For the moment at least，White can cover his b3－and c4－squares sufficiently，but even such an apparently small concession on the weaker side can have implications later on．

## 

 18 f5？A very instructive moment and one which might make some King＇s Indian players sit up and take notice．This attack by means of a pawn－storm，advancing the f－pawn and then the $g$－pawn has of course a vital role to play in such positions．But somehow．Black＇s altack here is

relatively faster than usual on the queenside. It appears that White misses his other knight, which in analogous positions can offen support the attack from g 3 , or keep the opponent's forces out from d2 or el. Moreover, White had available the very decent alternative of first using his pieces to cause trouble on the kingside.
 not especially dangerous either, but 18 h 4 !? with 2ff5 in mind looks much more challenging for the defence.
18...Efc8! $19 \mathrm{~g} 4 \mathrm{ht} \mathbf{2 0 g 5 ( D )}$

White could attempt to stabilize the entry points on tile c -file first with a view to continuing the more thematic $h 4$ and $g 5$ breakthrough
 h4 cxd3 22 cxd3 2 c5! the weakness of the b3square plays a major role after all.

## B


 c3! 24 bxc 3 - Exc 3

It is clear that Black's attack has landed with some alacrity, hefore his opponent can even get close to putting pressure on g 7 . The problem is that this rook cannot really be evicted (since dropping the a-pawn always affords Black counterplay through a plan which would require little explanation). However, for the moment White can hold c2-even if he may need the awkward ${ }^{2} \mathrm{a} 2$ move to do it.
 (D)


The impulse to send the rook away is quite understandable. After all it has been radiating good health on c3 for some moves now. Unfortunately though, this hoth allows Black a decisive breakthrough and removes the possibility of playing \$.h6, which while it can be comfortably countered by ... $\mathrm{e} f 8$ for the moment, nonetheless represented White's best hope of drumming up some distracting threats of his own.

## 28...b3! 29 cxb3

After this the rook remains extremely active and White will never come close to competing for the initiative again. However, 29 \&xc3 dxc3 $30 \mathrm{cxb} 3{ }^{2} \mathrm{w}$ b $6+$ ! and ...axb3 can hardly be countenanced either. The passed pawns are simply unstoppable.
 © h 2 ?!

32 g 2 wb 33 W 曾2 had to be tried. After this exchange of rooks White has no hope of covering the various entry-squares.



## Game 25

## Alexander Morozevich－Viktor Bologan

## Russian Team Ch，Sochi 2004

1 e4 c6 2 d4 d5 3 f3！？（D）


For White to take away such a good develop－ ing square as f 3 from his pieces at such an early stage requires a serious justification．Moreover， whilst the line stands up rather well to crude at－ tempts to highlight the resulting weaknesses on the dark squares，they are surely there and subject to more sophisticated probing．White＇s main idea is to keep the pawn－centre intact and with it to pose questions for Black＇s develop－ ment．He is trying to make the strength of the Caro－Kann its weakness here，raising doubts about the ability of the c 8 －bishop to find a role．

3．．．e6
An apparently modest response，but logical in two ways．First，throughout most of the book， we have been concerned that this bishop should usuaily be developed betore ．．．e6 risks shutting it in，but here，as mentioned in the last note，this is just not an option anyway．In other words，the ．．．e6 move has lost its customary drawback． Second，the slight weaknesses which White ex－ periences on the dark squares after playing 3 f 3 slrould be exploited so far as possible by a pawn－break．either ．．．c5 or ．．．e5．Perhaps to un－ derstand why ．．．e5 is the more prudent way，it would be best to take a look at some alterna－ tives．
a）There is a temptation here of try to clanify the centre right away with 3．．．dxe4 4 fxe4 e5． Positionally this seems very well motivated， since it strikes directly at the weakened dark squares．Moreover，the threat of ．．．橎4＋re－ stricts White＇s options．However，it turns out that after the almost compulsory 5 \＆）f3！（D） Black is well advised to rethink．

a1）The problem is that the positional dam－ age he can inflict with 5 ．．．exd4？！is more than compensated by White＇s dynamic chances after 6 全c4！，putting fierce pressure on $\mathrm{f7}$ ．Black＇s lack of development really counts bere．Trying to catch up with $6 \ldots \mathrm{e}$ b4t？leads to disaster af－ ter 7 c3！dxc3？！ 8 亚xf7＋耍xf7 9 曹xd8 cxb2＋
 13 Ee6＋mating（this full sequence may hap－ pen rarely，but cases where Black deviates at far too late a stage to help account for many minia－
 winning material，is also clear enough，while
 with 0 g 5 to come also grants White a danger－ ous attack．
a2）Given that the white knight should not abandon its defence of h4．Black still has a de－ cent choice in 5．．．全e6！．Then White tends to stabilize his centre with 6 c 3 ，when $6 \ldots . .2 \mathrm{~d} 77$
 freeing the gl－square in response to $9 . . .2 \mathrm{~g} 4$ ） $9 . . .0-010$ e．e3 and now before White can keep a pleasant cdge with $\sum$ bd2，theory suggests that 10 ．．．c5！？is best．Stili，I wonder whether 11 d 5 ！？葸xd5！ 12 exd5 e4 13 亿a3！is really full equality．
Of course， 3 ．．．dxe4 cannot be regarded as a mistake，so long as Black avoids 5 ．．．exd4？！． However，I aun sure these lines are a major draw for people venturing the Fantasy Variation．
b）For those who do not like the French style of the main line，however，there is also 3．．．g6！？．After 49 c 3 昷 755 隐e3 it is not clear how best to develop the g8－knight，but there is scope to make a dent in White＇s queenside
 Wha3 8 exd5 亿f6！ 9 dxc6 bxc6！（it is important to keep control over the d 5 －square） 10 ed3 Ebd7 $115 \mathrm{ge} 20-0120-0$ \＆a6！，when in Ad－ ams－Lcko．Tilburg 1996 Black had a fair share of influence over the key central squares．
We now return to 3．．．e6（D）：


## 42 c 3

This natural developing move has the virtue of meeting Black＇s threat to win a pawn with 4．．．dxe4 and ．．．${ }^{\text {er}} \mathrm{H} 4+$ ．However，the game re－ veals that the ．．． $0 . \mathrm{b} 4$ pin in response can be an－ noying，and White has sometimes sought to avoid this．However，after the most plausible at－ ternative 4 全e3！？Black has a choice of ways to

 $0-0$ s．a6，when the exchange of light－squared
bishops damaged White＇s attacking prospects in Mitkov－Dreev，European Clubs Cup，Neum
 Df6 7 亿ct 4 Ec 7 does the compensation fully convince．Gallagher likes the latter case for White，but I find Black solid and lacking real weaknesses in both cases．The bishop on e3 does not really add much to White＇s attacking potential．

> 4...eb4! (D)


Comparisons with the French Defence are inevitable herc，but can also offer rather a good guide to handling the position．After the text－ move we are left with a＇Winawer Variation＇in which White has the extra move f 3 and Black the extra move ．．．c6．Clearly neither is an opti－ mal use of a tempo，but I have always been con－ vinced that of the two，it is White＇s additional move that may actually come to prove detri－ mental．For a start，the fact that the f－pawn blocks the move W\％ 4 祭 4 prevents White frompur－ suing many of the most critical ideas from the Winawer proper．Moreover，whilst playing a subsequent ．．．c5 represents nothing worse than a＇pure＇tempo－loss for Black，his opponent，if he advances his f－pawn，may find that the move f 4 simply does not fit well at all in such posi－ tions．All of this does not imply that the dia－ gram position is bad for Whitc，but he certainly needs to handle it in ways which make a virtue of the move f 3 and this involves a virtual prohi－ bition upon the further advance of his e－pawn， at least until the circumstances are quite al－ tered．

Hopefully this all explains why I believe 4．．．$\hat{\text { it }} \mathrm{b} 4$ deserves such a positive marking．By contrast， 4 ．．．久f6 allows 5 es $¢ \mathrm{fd} 76 \mathrm{f4} 5 \mathrm{c}$ and we have a genuine transposition to the Steinitz French－not bad in itself，but unlikely to be in most Caro－Kann players＇ambit．

## 

Given White＇s likely reluctance to advance his e－pawn．there is perhaps not too much to choose between this and 5 ．．． f 6 ．The text－move would seem to make the knight less of a target， but it also means that the sometimes useful re－ treat ．．．会e7 is no longer available as a response to a well－timed a3．I do have a general sense that 5 ．．．Off requires greater care since a subse－ quent ．．．©bd7 may bring the e－pawn＇s advance back onto the agenda if this piece on $\mathrm{f6}$ lacks comfortable retreat－squares．

There is no real case for preferring 9 a3．

 c5！offers Black fluid，active play．


9．．．c5！？
This is a very interesting decision which rad－ ically alters the flow of the play in a manner not apparent at first sight．The move makes sense to me only in conjunction with the next two，ced－ ing both bishops in order to close the centre and ensure that the dominant contest will be between the respective sides＇wing attacks． Black＇s claim is that the bishops are not such a major asset in this more closed structure and that a3 constitutes something of a ready－made
target for operations．I think I am basically a be－ liever in Black＇s idea，but a firm assessment is tricky and it is hence worth pointing out that
 valid altemative for bishop lovers．

Not 11 Exx 3，when $11 \ldots$ 主xfl 12 Ehxfl
 puts Black somewhat in the ascendancy both in the centre and on the queenside．
 Qbe6 15 h 5 （D）


15．．．溇d7！？
There was also a case for the very direct $15 . . . a 516 \mathrm{~g} 4 \mathrm{~b} 4$ ．However，White can try 17 a 4 then and although it is possible to attack this pawn with ．．．$थ \mathrm{c} 8-\mathrm{b} 6$ ，it should be noted that were Black able to make a similar ．．．b4 break without ．．．a5 as preparation，use of the aS－square would give more choice about how to follow up．
$16 \mathrm{~g} 4 \mathrm{f6}$ ？ 17 全f1 Ead8？！
In general it feels wrong for Black to open the position up here．In particular be has done well to cschew ．．．dxe4 at several earlier points． However，there was a case for the tactical solu－ tion $17 \ldots . .8 x d 4$ ！？here since after either 18 Exd4 e5 or 18 exd 5 e5！White will be required to give up the bishop－pair to keep material par－ ity and the opening of the position may largely benefit Black＇s square coverage．

## 18 e．h3 dxe4？！

In principle，such an opening of the game continues to look suspect．However，White has shuffled his bishops around quite well and for
the first time I have the sense here that his at－ tack is already the more promising．For exam－ ple，Lukacs is right to observe that after 18．．．．a5 19 g 5 f 520 g 6 ！h6 21 睘e3！the threat to sacri－ fice on bo brings White close to the concrete breakthrough which his attack has needed throughout．In fact by 21 ．．．dxe 422 fxe4 fxe4 23
 play returns，with 24 Ehel，to more positional pastures，the weakness of e6 is a cause for lon－ ger－term concern．

19 fre4 $4 x d 420 \mathrm{~g} 5(D)$


## 20．．． 5

This is a definite dark－square concession and it is easy to kook around here for the sources of the elegant finale to come．However，there is no longer a safe way．Belated attempts at line－ opening with 20 ．．．b4？！fail to 21 Wxb4！，when
 dia2 $Q x f 425$ wive7 favours White，for whom the threat of h6 is a major attacking resource． Tbe cuueen almost always matches up well when on the offensive．

## 

The last chance was 2．3．．．2df5，which，given that I am convinced Black has made several misjudgements in the proceeding moves，is sur－ prisingly hard to put away．Among several rea－


 ef8 $31 \mathrm{~h} 3 \Leftrightarrow \mathrm{~g} 832 \mathrm{e} . \mathrm{d} 4$ with an enduring and powerful initiative．However，Black is clearly still fighting here．
 gxh6

26．．． 2 f 5 is the last try，but Morozevich then treais us to the delightful line 27 崰e5！Wh5 28
 Exf8 $+x f 832 \mathrm{h7}$ and the pawn queens．

27 gxh6 缷g4（D）


## 28 粼 $\mathbf{h} 8+$ ！1－0

 mates．A vintage attacking finish from Moro－ zevich，although I suspect that Black had his share of the chances along the way．

## Conclusion

This chapter tends to confirm that White has quite a wide sclection of decent systems against the Caro－Kann．There may be something of in－ terest here for those seeking to avoid the well－ trodden paths of carlier chapters．but it has to be admitted these systems are not exactly obscure either．At least on the theoretical level，Black has no special difficulties．Moreover，this chapter has been a pleasure to write in that in each game Black＇s choice of system was both sound and susceptible to relatively logical explanation．As for my own views，I regard the Fantasy Variation （Game 25）as somewhat positionally suspect and tending towards originality for its own sake， while 2 d3！？，buried in the notes to Game 24，has always struck me as having a bit of extra punch against 1 ．．．c6 compared with some related open－ ings．However，these personal preferences may well be no more than that！

## Index of Variations

Chapter Guide
1 e4
2 d4
2 c4－Chapter 6
2 d 3 －Chapter 7
2 2c3 d5 3 dt 3 －Chapter 7
2 ．．．d5
3 ©c3
3 f 3 －Chapter 7
3 exd5－Chapters 6 and 7
3 e 5 －Chapters 4 and 5

$$
\begin{array}{llll}
3 & \cdots & \text { dxe4 }
\end{array}
$$

Now：
4．．．ef5－Chapter 1
4．．． 2 d 7 －Chapter 2
4．．2f6－Chapter 3
1：Main Line with 4．．．宣f5

| 1 | e4 | c6 |
| :---: | :---: | :---: |
| 2 | d4 | d5 |
| 3 | 4， 3 | dxe4 |
| 4 | 2xe4 9 |  |
| 4 | ．．． | Q85 10 |
| 5 | Qg310 |  |
| 5 ¢c5！？ 30 |  |  |
| 5 |  | 昷g6 30 |
| 6 | h4 10 |  |

6 Dle2 32
6 乌h3 32
6 官c4 32

> 6 7



$$
7 \quad \ldots \quad \text {... } 2 \mathrm{~d} 711
$$

7．．． 8 f 625
7．．．e6 258 区e5 㑒h79 全d3！气xd3 10 傫xd3 2310 ．．．$\triangleq \mathrm{d} 7$（10．．．乞1626） 11 14！ 26

8 h5 余h7



10 ．．．e6
 12 白 $d 2$ 数 $c 7$

11 金 $f 4$
11㗐d2 气gf6（11．．．斯7－11 会f4要a5＋12
仓d2 Wivic7） 12 0－0－0 金e718
11 ．．．學 $55+12$
11．．．今b4＋12c3 昷e7 19
11．．．Dgf6 $19120-0-02112 \ldots$ ． 12 e 7 （ $12 . .$. ． d 5

13．．．0－0 22
12 这d2 析7
12．．．2b4 19
$13 \quad 0-0-0 \quad$ Dgf6 $/ 2$

14 Qe4
14 c 412
14 显e2 12

| 14 | $\ldots$ | $0-0-0$ |
| :--- | :--- | :--- |
| 15 | g3 14 |  |

2：Main Line with 4．．．Ed7

| 1 | e4 | c6 |
| :--- | :--- | :--- |
| 2 | $d 4$ | d5 |
| 3 | $\Delta \mathrm{c} 3$ | dxe4 |




